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STATE OF MISSOURI  
—  
NINTH AND TENTH  
ANNUAL REPORTS  
OF THE  
PUBLIC SERVICE  
COMMISSION  
FOR YEARS ENDING  
NOVEMBER 30 1921  
AND  
SEPTEMBER 30 1922

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GIFT OF

*Public Service Commission*

Received JUN 7 1923





STATE OF MISSOURI

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# NINTH AND TENTH ANNUAL REPORTS

OF THE

MISSOURI  
= 1  
PUBLIC SERVICE COMMISSION ]

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For Years Ending November 30th, 1921  
and September 30th, 1922

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## COMMISSIONERS:

JOHN A. KURTZ, Chairman  
EDWIN J. BEAN  
NOAH W. SIMPSON  
HUGH McINDOE  
A. J. O'REILLY

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JEFFERSON CITY, 1922

# MISSOURI PUBLIC SERVICE COMMISSION.

## Commissioners:

JOHN A. KURTZ, Kansas City, Chairman,  
EDWIN J. BEAN, DeSoto,  
NOAH W. SIMPSON, LaBelle,  
HUGH McINDOE, Joplin,  
A. J. O'REILLY, St. Louis.

JAMES P. PAINTER, Milan, Secretary,  
FORREST G. FERRIS, JR., St. Louis, Reporter of Opinions,  
K. R. MORROW, Warrensburg, Executive Clerk,  
MYRTLE K. SHAW, Clarksburg, Record Clerk,  
MARY FIDLER, Salisbury, Opinion Clerk,  
MARY GREEN, Jefferson City, File Clerk,  
RUTH STEVENS, Rolla, Conference Clerk,  
JAMES VAN PELT, Joplin, Janitor,  
OSCAR MOORE, Jefferson City, Assistant Janitor.

## Legal Department:

L. H. BREUER, Rolla, General Counsel,  
J. D. LINDSAY, Clinton, Assistant Counsel,  
ANTONETTE WOLFF, Stenographer.

## Railroad Department:

C. B. BEE, Jefferson City, Chief Rate Expert,  
MARTHA HEISINGER, Jefferson City, Rate Clerk.

## Engineering Department:

J. L. HARROP, Jefferson City, Chief Engineer,  
BENJ. F. SCHABERG, St. Louis, Assistant Engineer,  
E. E. TOWLES, Jefferson City, Assistant Engineer,  
W. K. FREUDENBERGER, Columbia, Assistant Engineer,  
F. M. PLAKE, Kansas City, Assistant Engineer,  
LUCIAN A. EATON, JR., Kansas City, Assistant Engineer,  
J. E. FLANDERS, Paris, Assistant Engineer,  
ANNA McCULLOUGH ROOT, Edina, Statement Clerk.

## Accounting Department:

T. J. MURPHY, St. Louis, Chief Accountant,  
H. W. ROSS, St. Louis, Assistant Accountant,  
GEO. B. COLEMAN, St. Louis, Assistant Accountant,  
C. M. COBLE, Kansas City, Assistant Accountant,  
H. B. LYSAGHT, St. Joseph, Assistant Accountant,  
A. L. HOULEHAN, St. Louis, Assistant Accountant,  
W. R. KELLER, Kansas City, Mo., Assistant Accountant,  
KATHERYNE E. MANSUR, Jefferson City, Statement Clerk.

## Electric Light, Water and Gas Department:

L. W. HELMREICH, Boonville, Chief Electrical and Mechanical Engineer,  
N. C. MANN, St. Louis, Assistant Engineer,  
RUTH ERWIN, Neosho, Clerk.

## Telephone and Telegraph Department:

W. W. JOHNSON, Kansas City, Telephone Expert.  
EDITH COX HAMMEN, Kirksville, Mo., Clerk.

## Official Commission Reporters:

EDITH WEST, Springfield.  
C. W. JOHNSON, Kansas City, Mo.

GENERAL OFFICES: First Floor Capitol Building, Jefferson City, Mo.

JUN 7 1923

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# LETTER OF TRANSMITTAL.

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STATE OF MISSOURI. ,

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Public Service Commission,

Jefferson City, Mo., October 1, 1922.

To His Excellency,

ARTHUR M. HYDE,

Governor of Missouri.

Dear Sir:—

I have the honor to transmit herewith the Ninth and Tenth Annual Reports of the Public Service Commission for twenty-two months, beginning December 1, 1920 and ending September 30, 1922.

Very respectfully yours,

JOHN A. KURTZ,

Chairman.

# STATE OF MISSOURI

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## NINTH AND TENTH ANNUAL REPORTS.

### OF THE

### PUBLIC SERVICE COMMISSION.

#### **History and Growth of Public Service Commissions:**

State regulation of public utilities is of comparatively recent growth. Most of the state commissions have been created within the last fifteen years. The Public Service Commission of Missouri was created in 1913, only nine years ago.

Prior to regulation by state commissions public utilities were regulated in two ways: 1. By the general assemblies of the respective states through the enactment of regulatory statutes. 2. By municipalities through enactment of franchise ordinances and other ordinances regulating service. The regulatory statutes enacted by the general assemblies of the respective states were of two kinds; those establishing hard and fast rules as to standards for service and those fixing maximum charges as to rates. These statutes usually pertained to railroads and provided penalties for failure to furnish cars, rules for the establishment of crossings and other similar matters. Practically all of the states likewise at some time or other enacted statutes fixing maximum fares for passenger and freight service. These statutes were almost invariably the subject of long litigation in the federal courts, resulting in many cases in decisions enjoining state officers from enforcing the statutes, on the ground that they were confiscatory and in violation of the Constitution of the United States.

The legislatures did not undertake to any great extent to regulate local utilities such as water, gas, electric and telephone companies. It was entirely impractical for the legislatures to deal in detail either as to service or rates with these local utilities. Their regulation was left to the municipalities served. In the early period regulation by municipalities was done by the granting of franchises wherein the maximum rates were fixed and determined. These franchise ordinances were invariably the

result of long negotiation between city councils and the utilities. The regulation of service was done by the passage of general ordinances prohibiting specific practices. Shortly prior to the advent of state regulation by commissions the larger cities in many instances had created local utility commissions charged with the duty of regulating the utilities, particularly with reference to service.

Under these two systems of regulation the public service corporations were actively engaged in politics. In many instances the city councils were controlled by the utilities. Lobbyists were maintained at all sessions of the general assemblies. Anyone can recall the many scandals which arose out of such a situation. It is not necessary to mention any specific instances as the scandals of many of the large cities of the United States are familiar to all.

As a result of this entirely unsatisfactory manner of dealing with the utilities, regulation by state commissions came into being. These commissions were equipped with full power and authority and with the necessary machinery in the way of rate experts, engineers, accountants, and telephone, electric and gas experts to enable them to go into the technical side of matters and deal with the subject in an entirely rational manner and in harmony with the constitution and laws of the land requiring fair dealing with both the public and the utility. This form of regulation has resulted in at least one outstanding fact, namely, that it has tended to lessen the activity of these corporations in political matters.

The primary duty imposed by statute upon the public service commissions is that of the protection of the public against exorbitant charges and unfair practices on the part of the utility. This is necessarily so. Except for the fact that the rights of the public were being transgressed by the acts of the utilities no necessity would have existed for a regulatory body. Utilities are in the nature of monopolies. Monopolies tend toward unfair practices and exorbitant charges. To protect the public from such practices and charges regulation is necessary. While the primary duty of a commission is to protect the public, yet the Constitution of the United States and of the several states as well as the statutes creating the commissions cast another duty upon them, and that is to exercise these powers of regulation in such a manner as not to confiscate the property of the utility or to unjustly or unfairly interfere with the use of private prop-

erty. In short, the law contemplates that regulation must be done with due regard for the just and legal rights of all parties, whether it be the consumer or the utility. The statutes require the commission to fix "just and reasonable rates with due regard, among other things, to a reasonable average return upon the value of the property actually used in the public service, and to the necessity of making reservation out of income for surplus and contingencies."

This principle of a "square deal" is accepted as of course by all citizens of a republican form of government. No just man desires that he should have utility service, or for that matter, any other service, for less than what it reasonably costs to furnish the same, taking into consideration a fair and just profit to invested capital. Controversies do not arise upon the principle involved. The doubt which arises is in the application of the principle to the facts. The average person, not being familiar with the facts in reference to state regulation, is sometimes led to doubt the honesty and ability of the personnel of the commissions to get the true facts. This doubt will probably never be entirely eliminated any more than has all doubt as to the integrity of the courts been eliminated. However, the public is gradually becoming familiar with regulation, and the opposition to state commissions will gradually decrease as the cost of operation decreases and the commissions are enabled thereby to reduce rates. If operating costs decrease as they did following the Civil War and following the Napoleonic Wars and all great wars of history, utility rates will likewise decrease by action of state commissions. As the average consumer only realizes the results of regulation he will not be fully convinced of its adequacy until rates have been reduced. In the meantime those in power and charged with the duty of looking after the public business, should carefully acquaint themselves with the facts and not form judgment from apparent results alone.

### **THE PUBLIC SERVICE COMMISSION OF MISSOURI.**

This Commission was created in April, 1913, a very inopportune time for it to begin operation. If it had been created ten years earlier, it would have had an opportunity to demonstrate its operation under normal conditions. As it was, during the first few years of its existence there was no opposition from the public against the Commission. The public appreciated the relief which the Commission gave in matters of service. Partic-

ularly the rural districts found that they at last had a body to which they could complain of unfair practices of railways in matters of furnishing adequate depots, freight houses, stock yards, cars, and many other things pertaining to the service. Likewise the Commission during this early period of its existence made a number of orders lowering rates and very few increasing rates.

However, hardly was the Commission organized, and hardly had it completed the employment of its experts, engineers and accountants, when the chaotic conditions resulting from the World War were thrust upon it. Prices of labor and materials began to rise and continued to rise until 1921. The rising prices resulted in increased costs of operation. The average business man, such as the manufacturer and the merchant, met this increase in prices of raw materials, merchandise and labor by himself making a prompt increase in the selling price of his commodities. He not only increased his selling price sufficient to take care of the increase in the price of labor and materials, but he added some additional so as to net a greater per cent net profit on his investment over that which he enjoyed prior to the war. On the other hand, the utility could not meet this increase in prices and increase in cost of operation by an increase in rates in the same manner. The utilities had to procure an order from the Public Service Commission before they could increase their rates. When they made their application it was not immediately granted by the Commission, for the Commission had to make investigations into the revenues and expenses of the utility; had to make investigation into the value of the property on which the utility was entitled to a return, and it had to hold public hearings before an order could be made. These investigations and hearings required from three to nine months' delay, during which time the utility had to charge the old unremunerative rates.

These applications for increases were opposed by the public officials of the respective communities, and in a great many instances took the form of great public agitation against rate increases, it being contended in many cases that the public was being profiteered against from all sides and that the Public Service Commission should not burden the public with further increased costs of living. The Commission, in passing upon these cases, necessarily had to use the operating expenses for a year prior to the hearing as a basis for estimating the future operating expenses of the company. The Commission could not assume a

continuance of the rising prices and increases in the cost of operation, but had to leave that to the future. Prices, however, continued to rise, and operating costs continued to increase for a period of several years, only ending in the first part of the year 1921. Thus the basis on which the Commission had estimated the operating expenses for the future, within six months or a year after the hearing had become entirely obsolete, and the utility again found itself facing a deficit in the amount which it was entitled to earn, and again made application to the Commission for a further increase in rates.

It is readily to be understood what effect this situation had upon the public mind. A storm of opposition arose against the Public Service Commission. The public was suspicious. In many instances this suspicion, instead of being allayed by public officials who had appeared before the Commission in opposition to the application for increases, and who knew the facts, was intensified by statements of such officials made at the hearings. These statements were not made as uncontradicted facts, but were made in the trial of a case with a view of preventing the Commission from increasing the rates further than was absolutely necessary. However, they were accepted by the public as uncontradicted facts.

The Commissions of all the states of the Union faced this situation with courage and determination. Not a single state commission was able to pass through the period of high prices without increasing utility rates all along the line. They were compelled to do so to save many of the utilities from bankruptcy and receiverships and to save the service for the public. The fact that the public service commissions all over the land met this situation in a courageous manner is the strongest argument in support of the correctness of the principle of state regulation. If the commissions had failed to increase the rates and thereby had stultified themselves under their oaths of office to support the Constitution and the laws of the state, they justly would have been entitled to public condemnation, and state regulation would have been demonstrated as a complete failure.

The situation which faced the Public Service Commission and the conditions which it was compelled to meet in the handling of rate cases is graphically illustrated by a few tables setting forth the increased costs of operation. The Bureau of Labor Statistics has compiled a table of index numbers of wholesale prices, using the prices of the year 1913 as the basic price of one

hundred per cent. Such items as affected the costs of operation of utilities are set forth below:

Year.	Fuel and lighting.	Metal and metal products.	Building material.
1913.....	100	100	100
1916.....	119	148	101
1917.....	175	208	124
1918.....	163	181	151
1919.....	173	161	192
1920.....	238	186	308
1921 (Jan.).....	228	152	239
1922 (Jan.).....	183	117	202

It appears from the above table that in 1920 fuel costs were 238 per cent., metal products 186 per cent. and building materials 308 per cent. of their cost in 1913.

Engineering News, a publication used by the engineering profession, and recognized as an authority on questions of engineering, has compiled statistics of average wages of common labor for the entire United States as follows:

Year.	Common labor, cents per hour.
1913.....	.19 cents
1914.....	.20 cents
1915.....	.21 cents
1916.....	.23 cents
1917.....	.32 cents
1918.....	.45 cents
1919.....	.51 cents
1920.....	.56 cents
1921 (six months).....	.57 cents
1922 (September).....	.43½ cents

From the above table it appears that in 1920 common labor was being paid 56 cents an hour as against 19 cents an hour in 1913, approximately a 200 per cent. increase.

The increase in the price of coal is graphically shown by the prices which the Union Electric Light and Power Company of St. Louis paid for coal, beginning with the year 1914 and ending with the year 1921, as shown by the records of the Commission, which are as follows:

Year.	Price per ton F. O. B. St. Louis.
1914.....	\$1.14
1915.....	1.198
1916.....	1.678
1917.....	2.456
1918.....	3.03
1919.....	3.44
1920.....	4.18
1921.....	4.165

It appears from the above table that that company's prices for coal have steadily increased up to the year 1921, when they were paying almost four times as much per ton for coal as they were in 1914. When it is considered that fuel is one of the principal items of operating expense in an electric utility it can readily be seen and understood why the Commission was compelled to increase electric rates.

How these increased prices as set forth in the foregoing tables affected the utilities of this state is graphically shown by the records of this Commission as taken from the annual reports of the St. Joseph Street Railways Company covering the years from 1914 to 1921, inclusive. The years 1914, 1915 and 1916 are consolidated and an average taken, and likewise the years 1919, 1920 and 1921 are consolidated and an average taken. The following table sets forth the annual passengers carried, the total wages paid conductors and motormen, the total maintenance cost, the total operating revenues, the total operating expenses and the net revenues.

Period of time.	Passengers carried per year.	Total wages, conductors and motormen per year.	Total maintenance cost per year.
3 years, 1914-16.....	20,307,941	\$177,061.56	\$104,261.62
3 years, 1919-21.....	21,021,660	384,092.01	216,476.94
	Total operating revenue per year.	Total operating expense per year.	Net revenue per year.
3 years, 1914-16.....	\$763,952.79	\$450,458.98	\$313,493.81
3 years, 1919-21.....	1,127,149.91	993,546.97	133,602.94



It appears from the foregoing table that this company carried about the same number of passengers per year during the high price period as prior thereto. The wages that it paid to its motormen and conductors, however, increased more than one hundred per cent. The total operating income, however, only increased per year about 47 per cent., which represents the increases in rates allowed by this Commission, while the total operating expenses increased about 120 per cent. The net income per year, instead of increasing, decreased about 59 per cent., showing conclusively that the increases allowed by the Commission in the rates of the St. Joseph Street Railway Company were not sufficient to take care of the increased cost of operation.

The rise in prices is graphically illustrated by another method, namely, that of the purchasing value of the dollar. The National Industrial Board has compiled statistics on this question, starting with the purchasing power of the dollar in 1914. From those statistics it appears that the purchasing value of the dollar was as follows:

July, 1914.....	100.0 cents
July, 1915.....	99.5 cents
July, 1916.....	92.0 cents
July, 1917.....	76.2 cents
July, 1919.....	58.1 cents
July, 1920.....	48.9 cents
July, 1921.....	61.3 cents
April, 1922.....	64.6 cents

The decreases in the purchasing power of the dollar were used by the business man during the high price period as a justification for the increased per cent. profit which he made on his merchandise, and the argument presented was that, if he made 25 per cent profit on his merchandise prior to the war when money was worth 100 cents on the dollar, he was entitled to a 50 per cent. profit when the purchasing power of the dollar decreased to that of 48 cents on the dollar. The Commission, however, in figuring what was a reasonable return on the investment of the utility, allowed but very little, if any, increase in the rate of return and, in those cases in which the Commission did allow an increased rate of return, it was based on the increased cost of money or rate of interest in the open market rather than upon any depreciated purchasing power of the dollar; the Commission rarely allowed more than 8 per cent for return.

The foregoing tables show that construction and operating costs increased from 120 to 400 per cent. The query naturally arises did the Commission increase rates accordingly. The following tables comparing rates existing prior to the war with those in effect in 1921, established by the Commission on the basis of the peak costs of 1920 and 1921, answer the question accurately. Here are the facts:

## ELECTRICITY.

COMPARISON OF PRE-WAR AND 1921  
ELECTRIC LIGHTING RATES IN MISSOURI. ✓

(Giving the Maxim Residence Rate Only)

City.	Rates.	Rates.	Per cent.	
	Cents per K. W. H. 1914.	Cents per K. W. H. 1921.	In- crease.	De- crease.
Adrain.....	15	14.5	0	3.2
Ash Grove.....	20	20	0	0
Aurora.....	12	10	0	16.7
Auxvasse.....	15	14	0	6.7
Ava.....	15	20	33.3	0
Bellflower.....	15 (1916)	15	0	0
Bethany.....	10 (Municipal)	15 (Municipal)	50.0	0
Bismarck.....	16 (1915)	18	12.5	0
Blue Springs.....	16.5 (1918)	12	0	27.2
Boonville.....	12	12	0	0
Bowling Green.....	15	17.5	16.7	0
Brookfield.....	15	15*	0*	0
Brunswick.....	12	15	25.0	0
Bucklin.....	15	17	13.3	0
Burlington Junction.....	15 (Municipal)	15	0	0
Butler.....	10 (Municipal)	15 (Municipal)	50.0	0
Cabool.....	15 (1915)	15	0	0
Cameron.....	10 (Municipal)	15 (Municipal)	50.0	0
Campbell.....	15	22	46.5	0
Canton.....	12 (Municipal)	15 (Municipal)	25.0	0
Cainesville.....	10	16	60.0	0
Calhoun.....	15	18	20.0	0
California.....	15	15	0	0
Cape Girardeau.....	11	11.5	4.5	0
Carrollton.....	10	14	40.0	0
Caruthersville.....	12	18	50.0	0
Carthage.....	8 (Municipal)	9 (Municipal)	12.5	0
Center.....	13	13	0	0
Centralia.....	14 (Municipal)	14 (Municipal)	0	0
Chamols.....	15 (1915)	15	0	0
Chaffee.....	15	16.6	10.7	0
Charleston.....	12	16.6	38.7	0
Chilhowee.....	15	22.5	50.0	0
Chillicothe.....	8	11 (Municipal)	37.5	0
Clarksburg.....	12.5 (1915)	15	20.0	0

\*Plus a service charge.

## ELECTRICITY—Continued.

City.	Rates.		Per cent.	
	Cents per K. W. H. 1914.	Cents per K. W. H. 1921.	In-crease.	De-crease.
Clarkton.....	10	15	50.0	0
Clearmont.....	15	15	0	0
Cole Camp.....	15	17	13.3	0
Columbia.....	12 (Municipal)	10 (Municipal)	0	16.6
Concordia.....	15	18	20.0	0
Craig.....	15	18	20.0	0
DeSoto.....	16	12.5	0	21.9
Dixon.....	15	20	33.3	0
Dexter.....	15	16	6.6	0
Drexel.....	15 (Municipal)	15	0	0
Dudley.....	15 (1915)	16.6	10.6	0
East Prairie.....	15 (1916)	16.6	10.7	0
Edina.....	13 (1915)	15	15.4	0
Edgerton.....	12.5	15	20.0	0
Eldon.....	15	18.5	23.3	0
Eldorado Springs.....	12	17	41.6	0
Elmo.....	14	18.5	32.1	0
Excelsior Springs.....	11.5	11.5	0	0
Farmington.....	13 (Municipal)	15 (Municipal)	15.4	0
Fairfax.....	15	16	6.7	0
Fayette.....	10	10 (Municipal)	0	0
Festus.....	10 (Municipal)	12.5	0	0
Fisk.....	15 (1916)	16.6	10.7	0
Fornfelt.....	15	16.6	10.7	0
Frankford.....	13	13	0	0
Fredericktown.....	15 (Municipal)	18 (Municipal)	20.0	0
Gallatin.....	13 (Municipal)	13 (Municipal)	0	0
Galt.....	12.5	15	20.0	0
Garden City.....	12.5	14.5	16.0	0
Glasgow.....	15 (Municipal)	20 (Municipal)	33.3	0
Greenfield.....	12.5	15	20.0	0
Gower.....	15	15 (Municipal)	0	0
Grant City.....	15	15	0	0
Graham.....	15 (1915)	18	20.0	0
Hamilton.....	10	12	20.0	0
Hannibal.....	8 (Municipal)	8 (Municipal)	0	0
Hardin.....	14 (1916 )	14	0	0
Harrisonville.....	10 (Municipal)	13.5	35.0	0
Hayti.....	15	18	20.0	0
Henrietta.....	13 (1917)	14	7.7	0
Higbee.....	15	14.5	0	3.3
Higginsville.....	10 (Municipal)	14.4 (Municipal)	44.0	0
Holden.....	10 (Municipal)	13.5	35.0	0
Hopkins.....	15	25	66.6	0
Houston.....	20	15	0	25.0
Humansville.....	15 (1915)	21	40.0	0
Illmo.....	15	16.6	10.7	0
Independence.....	7 (Municipal)	8 (Municipal)	14.3	0
Ironton.....	16	18	12.5	0
Jackson.....	10 (Municipal)	12 (Municipal)	20.0	0

## ELECTRICITY—Continued.

City.	Rates.		Per cent.	
	Cents per K. W. H. 1914.	Cents per K. W. H. 1921.	In- crease.	De- crease.
Jasper.....	15	20	33.3	0
Jefferson City.....	10	12	20.0	0
Joplin (Empire District).....	8	8	0	0
Joplin.....	8 (Municipal)	8 (Municipal)	0	0
Kahoka.....	15 (Municipal)	15 (Municipal)	0	0
Kansas City.....	11	9.12	0	17.1
Kennett.....	12	18	50.0	0
King City.....	15	15	0	0
Knobnoster.....	12 (1915)	18	50.0	0
Kirksville.....	10	13	30.0	0
Kirkwood.....	12.5 (Municipal)	8	0	36.0
LaGrange.....	10 (Municipal)	12 (Municipal)	20.0	0
Lamar.....	10 (Municipal)	15 (Municipal)	50.0	0
LaMonte.....	15	18	20.0	0
LaPlata.....	15	13	0	13.3
Lathrop.....	15	12.5	0	16.7
Lawson.....	12.5	12.5	0	0
Lees Summit.....	14	13.5	0	3.6
Lebanon.....	12 (Municipal)	15 (Municipal)	25.0	0
Leeton.....	15	15	0	0
Lexington.....	10	14	40.0	0
Liberty.....	10	14	40.0	0
Lockwood.....	12.5	15	20.0	0
Lilbourn.....	16.5	18	9.0	0
Macon.....	10.5 (Municipal)	12 (Municipal)	14.3	0
Mansfield.....	20	20	0	0
Marionville.....	16	14	0	12.5
Marceline.....	15 (Municipal)	12.5 (Municipal)	0	16.7
Marshfield.....	12.5	20	60.0	0
Marshall.....	10	12.5	25.0	0
Memphis.....	15	12 (Municipal)	0	20.0
Mendon.....	15 (1916)	15	0	0
Mexico.....	14	14	0	0
Moberly.....	12	12.5	4.2	0
Monroe.....	10 (Municipal)	12.5 (Municipal)	25.0	0
Montgomery City.....	12	15	25.0	0
Mokane.....	15	15	0	0
Morley.....	15	16.6	10.7	0
Morehouse.....	15	16.6	10.7	0
Mound City.....	15	18	20.0	0
Mountain Grove.....	12.5	20	60.0	0
Nevada.....	12.5	13	4.0	0
Newburg.....	10	18	80.0	0
New London.....	13	13	0	0
New Madrid.....	14	14 (Municipal)	0	0
Neosho.....	10	8	0	20.0
Norborne.....	15	20	33.3	0
Oran.....	15	16.6	10.7	0
Oregon.....	10 (Municipal)	17 (Municipal)	70.0	0
Orrick.....	15	14	0	6.6
Pacific.....	15	14	0	6.6
Palmyra.....	12.5 (Municipal)	15 (Municipal)	20.0	0

## ELECTRICITY—Continued.

City.	Rates.	Rates.	Per cent.	
	Cents per K. W. H. 1914.	Cents per K. W. H. 1921.	In- crease.	De- crease.
Perry.....	13	13	0	0
Perryville.....	10	15	50.0	0
Pilot Grove.....	15	20	33.3	0
Plattsburg.....	15	15	0	0
Poplar Bluff.....	15	15	0	0
Portageville.....	15	17	13.3	0
Princeton.....	12.5 (Municipal)	12.5 (Municipal)	0	0
Richmond.....	14	14	0	0
Rich Hill.....	10 (Municipal)	20 (Municipal)	100.0	0
Richland.....	15	15	0	0
Rolla.....	10 (Municipal)	15 (Municipal)	50.0	0
Salem.....	15	15	0	0
Sarcoxie.....	12.5	15	20.0	0
Savannah.....	15	15	0	0
Senath.....	15	18	20.0	0
Sikeston.....	15 (1915)	16.1	7.3	0
Slater.....	11 (Municipal)	14 (Municipal)	27.3	0
Smithville.....	10	16	60.0	0
Springfield.....	8	9	10.5	0
Stanberry.....	15	12	0	20.0
St. Charles.....	11	12.5	13.6	0
St. Charles.....	12	12.5	4.2	0
Ste. Genevieve.....	12	15	25.0	0
St. James.....	15	17	13.3	0
St. Joseph.....	10	10.4	4.0	0
St. Louis.....	9.5	8	0	15.8
St. Louis (Suburban).....	12	12	0	0
Tarkio.....	15	20	33.3	0
Tipton.....	15 (Municipal)	15	0	0
Trenton.....	10	15	50.0	0
Union.....	15	15	0	0
Unionville.....	12 (Municipal)	15 (Municipal)	25.0	0
Urich.....	15	15	0	0
Vandalia.....	17 (Municipal)	14	0	17.6
Versailles.....	15 (Municipal)	15	0	0
Warrensburg.....	12	16	33.3	0
Washington.....	12.5	12.5	0	0
Wellington.....	10	15	50.0	0
Windsor.....	15	14.5	0	3.3

While municipally owned plants do not pay taxes and are not required to pay dividends to interest capital, yet it seems that municipal authorities found it necessary to increase rates to pay the increased operating expenses in the same manner that private owners did. The opposition to the Commission has largely come from and been organized by city officials, but the facts show that when the duty of determining rates devolved upon city officials they were compelled as the Commission was to raise rates.

## WATER.

COMPARISON OF PRE-WAR  
and  
1921 WATER RATES IN MISSOURI.

City.	Rates 1914, cents per 1,000 gals.	Rates 1921, cents per 1,000 gals.	Per cent increase.
Aurora.....	25	25	0
Bonne Terre.....	25	15	0
Brunswick.....	50	*50	0
Cape Girardeau.....	30	40	33.3
Cartersville.....	33.5	37.5	12.0
Carrollton.....	25	50	100
Clinton.....	35	50	43
Excelsior Springs.....	50	50	0
Independence.....	25	37.5	50
Jefferson City.....	30	*32	6.6
Joplin.....	22	35	59
Lexington.....	40	40	0
Louisiana.....	35	*55	57
Mexico.....	30	50	66.6
Nevada.....	30	35	16.6
Sedalia.....	30	*35	16.6
Springfield.....	25	28	12
Ste. Genevieve.....	25	40	60
St. Joseph.....	30	37.5	8.3
St. Louis County.....	60	65	8.3
Tarkio.....	35	49	40
Warrensburg.....	35	42.7	22
Webb City.....	33.5	37.5	12

\*Plus a Service Charge.

Many companies have flat rates in addition to the meter rates quoted above.

## GAS.

COMPARISON OF PRE-WAR  
and  
1921 MANUFACTURED GAS RATES IN MISSOURI.

City.	Rates 1914, per 1,000 Cu. Ft.	Rates 1921, per 1,000 Cu. Ft.	Per cent increase.
Boonville.....	\$1.50	\$1.75	16.6
Brookfield.....	1.50	1.75	16.6
Cape Girardeau.....	1.00	2.00	100
Chillicothe.....	1.60	2.00	25
Clayton.....	1.05	1.50	42.8
Clinton.....	1.50	2.00	33.3
Columbia.....	1.75	1.50	00
Excelsior Springs.....	1.25	1.75	40
Ferguson.....	1.05	1.50	42.8
Hannibal.....	1.25	1.75	40
Independence.....	1.25	1.60	28
Jefferson City.....	1.25	1.80	44
Kirksville.....	1.25	1.90	52
Kirkwood.....	1.05	1.50	42.8
Lexington.....	1.25	2.40	92.0
Louisiana.....	1.25	2.00	60
Maplewood.....	1.05	1.50	42.8
Marshall.....	1.35	1.90	40.7
Mexico.....	1.50	1.85	22.6
Moberly.....	1.20	1.20	0
Sedalia.....	1.125	1.50	33.3
Springfield.....	1.00	*1.70	70
St. Charles.....	1.25	1.65	32
St. Joseph.....	1.30	*1.60	23
St. Louis.....	.80	1.05	31.3
Trenton.....	1.50	1.90	26.6
University City.....	1.05	1.50	42.8
Webster Groves.....	1.05	1.50	42.8

\*Plus a service charge.

A comparison of prices of Gas Coal in 1915 and 1921 shows the why and wherefore of increases in gas rates, to-wit:

City.	1915 per ton.	1921 per ton.	Per cent increase.
St. Louis.....	\$3.23	\$9.10	181 %
Sedalia.....	4.85	8.36	72 %
Hannibal.....	3.72	9.10	145 %

## TELEPHONE.

COMPARISON OF RESIDENCE TELEPHONE RATES  
for  
REPRESENTATIVE CITIES THROUGHOUT STATE OF MISSOURI.  
(Alternate County Seats)

Locality.	Residence rates.		
	1914.	1922.	Per cent increase.
Albany.....	\$1.25	\$1.50	20
Alton.....1916	1.00	1.00	0
Ava.....1918	1.25	1.25	0
Bloomfield, (SWB).....	1.25	1.25	0
Bolivar.....	1.00	1.50	50
Boonville.....	1.50	2.00	33.3
Bowling Green.....	1.50	1.75	16.7
Butler.....	1.25	1.25	0
California.....	1.00	1.00	0
Cassville.....	1.00	1.50	50
Chillicothe, (SWB).....	1.50	2.00	33.3
Edina.....	1.25	1.25	0
Fayette, (SWB).....	1.50	1.75	16.7
Fredericktown.....	1.50	1.50	0
Fulton.....	1.00	1.50	50
Galena.....	1.00	1.00	0
Gallatin.....	1.25	1.75	40
Greenfield.....	1.25	1.50	20
Hermann.....	1.00	1.25	25
Independence.....	1.50	2.25	50
Jackson.....	1.50	1.50	0
Joplin.....	1.50	2.75	83.3
Kahoka.....	1.00	1.50	50
Kansas City.....	3.00	4.00	33.3



## TELEPHONE—Continued.

Locality.	Residence rates.		
	1914.	1922.	Per cent increase.
Kennett, (SWB).....	\$1.00	\$1.00	0
Keytesville.....	1.00	1.25	25
Lamar, (SWB).....	1.00	1.00	0
Lancaster, (SWB).....	1.00	1.50	50
Lebanon.....	1.25	1.50	20
Linn..... 1915	1.00	1.00	0
Linn Creek.....	1.00	1.25	25
Macon.....	1.50	2.00	33.3
Marshall (SWB).....	1.50	2.00	33.3
Marshfield.....	1.00	1.50	50
Maryville.....	1.50	2.00	33.3
Mexico, (SWB).....	1.50	2.00	33.3
Milan.....	1.00	1.50	50
Neosho, (SWB).....	1.50	2.00	33.3
New Madrid (SWB).....	1.50	1.50	0
Osceola.....	1.00	1.50	50
Palmyra..... 1917	1.00	1.25	25
Paris, (SWB).....	1.25	1.25	0
Plattsburg.....	1.25	1.65	32
Poplar Bluff (SWB).....	1.50	2.00	33.3
Princeton.....	1.00	1.50	50
Richmond.....	1.50	2.00	33.3
Rolla.....	1.25	1.25	0
St. Charles, (SWB).....	1.50	1.50	0
Ste. Genevieve.....	1.50	1.50	0
St. Joseph, (SWB).....	2.50	3.00	20
St. Louis (SWB).....	4.00	4.50	12.5
Salem.....	1.00	1.00	0
Steelsville.....	1.00	1.00	0
Van Buren.....	1.25	1.25	0
Warrensburg.....	1.50	2.00	33.3
Warrenton.....	1.25	1.25	0
Warsaw.....	1.00	1.50	50
West Plains.....	1.00	1.50	50

**Note:** (SWB) indicates Southwestern Bell Telephone Company.

Southwestern Bell Telephone rates authorized by the Commission are lower, in most cases, than those now being charged and as hereon indicated. The rates for the Southwestern Bell as hereon indicated are being charged by reason of an appeal now pending in the courts from a decision of the Commission, the excess, by the appeal order of the court is required to be deposited in a trust company until the decision of the United States Supreme Court is handed down, which decision will determine whether the excess shall be refunded to subscribers or not.

The largest item of expense of a telephone system is wages, particularly operators' wages. The per cent increase in the

wages of switchboard operators in the towns and cities listed below was as follows:

City.	Average yearly wage, 1915.	Average yearly wage, 1921.	Per cent increase.
Jefferson City.....	\$208.24	\$460.04	64
St. Louis County.....	318.09	679.94	114
Sedalia (Kinloch).....	268.13	486.18	81
St. Louis (Kinloch).....	373.41	541.78	72
Columbia.....	413.76	723.87	75
Bell Telephone Co., (State Wide).....	382.24	1,099.86	188
Kansas City.....	460.79	862.69	87
Macon.....	222.88	444.87	100
Cameron.....	270.99	499.04	84
Clinton and Windsor.....	303.21	456.42	50

The foregoing tables setting forth increased costs of operation with increases in rates show that while operating costs increased considerably more than 100 per cent, rates on an average were increased less than 50 per cent.

So much agitation has been broadcasted in opposition to the Commission that some of the public have been led to believe that the Commission while created for the purpose of protecting the public from extortionate rates, has done nothing since its creation except increase rates. Of course, those who are at all familiar with the work of the Commission, or with its published reports, know that such a view is wholly unjustified. Here are the unvarnished facts concerning the matter. Below a table is set forth of all formal rate cases decided by the Commission, which cases are reported in the published reports. This table shows the number of cases in which increases were authorized, in which decreases were ordered, and in which applications for increases were denied.

Year.	No. of increases granted.	No. of decreases ordered.	No. of increases denied.	Total cases.
1913.....	0	2	5	7
1914.....	1	6	10	17
1915.....	4	5	4	13
1916.....	14	10	21	45
1917.....	19	5	7	31
1918.....	68	0	6	74
1919.....	68	4	8	80
1920.....	89	4	3	96
1921.....	87	6	5	98
1922 (6 months).....	10	7	5	22
Totals.....	360	49	74	483

It appears from the foregoing table that during the abnormal price conditions of the war period the Commission decided 360 or 75 per cent of the rate cases in favor of the utilities, and 123 or 25 per cent of the cases in favor of the public. However, it is to be noted further that if the more normal period of the first four years be taken that the ratio is 19 or about 23 per cent of the cases decided in favor of the utilities and 63 or about 77 per cent of the cases decided in favor of the public. Again, during the first six months of the year 1922 when there had been a slight decline in prices, the Commission decided 10 or 47 per cent of the cases in favor of the utilities, and 12 or 55 per cent of the cases in favor of the public, and, in addition thereto, during this same six months, reduced rates in about forty towns or cities in the state without formal hearings, which, when added to the 12 formal cases, changes the ratio very much in favor of the public. The only period since the creation of the Commission, which has been anything like normal was the first four years thereof, 1913 to 1916, inclusive, but even these first four years were not normal years, as the World War had been in progress two and one-half years of the time, and operating costs had already increased, as appears from the tables hereinbefore set forth, as follows: Fuel 19 per cent, metal and metal products 48 per cent, common labor 25 per cent, steam coal at St. Louis 47 per cent, while the general purchasing power of the dollar had decreased 8 per cent.

The table shows further that the number of rate increases ordered increased only as operating costs increased. A striking fact, however, appears in the immediate response of the Commission to the decline in prices which took place in the latter part of 1921 and the first few months of 1922. Where there were 87 increases in the year 1921, during the first six months of 1922 there were only 10 increases, with 7 decreases and 5 applications for increases denied. There are now pending before the Commission only a very few rate increase applications.

In respect to the figures of the first six months of 1922, the response of the Commission to declining prices is not fully reflected. The cases set forth in the table are formal cases only in which the Commission held hearings. In addition to the formal cases the Commission during the first six months of 1922 reduced rates in a great number of towns in the state, without formal hearings. When the prices of oil and fuel declined during the latter part of 1921 and the first part of 1922, thus result-

ing in a decreased operating cost for utilities, such as gas plants and electric companies, the Commission did not wait for formal hearings to reduce the rates as it had done in all cases where increases of rates were granted. The Commission was more prompt in matters of decreases. In other words, it made orders decreasing rates without holding formal hearings in the matter. The Commission was enabled to do this by reason of the fact that the utilities were required by the orders granting increases to file with this Commission verified, detailed, financial statements of their revenues and expenses. These reports in some instances were required to be filed monthly, in some quarterly, in some semi-annually, and in others annually, as the circumstances in the case seemed to require. These were special reports required to be filed in addition to the regular annual reports required of all companies. As these reports came to the Commission they were analyzed by the Commission's engineers and accountants and compared with other data in the files of the Commission. Wherever it appeared that a utility had a sufficient decrease in operating cost so that a cut should be made in its rates, the Commission did not set the same for formal hearing, but simply called the utility on the telephone and advised it that it could stand a reduction of a certain amount in its rates, and was asked if it would acquiesce in the suggested reduction or would demand a formal hearing. The utilities in most cases acquiesced in the reduction, some of them protesting, but, nevertheless, acquiescing. Thereupon the Commission made an order reducing the rates.

The Commission, of course, could have attracted public attention to this work of reducing rates by simply setting all these cases down for formal hearing. This, however, would have resulted in a delay of from three to six months. Instead the Commission without flourish of trumpets procured the reduction immediately for the benefit of the consumers. Unfortunately, this work received a very serious check by the coal and railway strikes resulting in higher costs of fuel. When the decreases made without formal hearing are added to the decreases after formal hearing, we have a total of 40 decreases as against 10 increases during the first six months of 1922.

It should be added here that all increases in rates made by the Commission were made only after formal hearing, except in such cases where the consumers made no objections and the public officials recommended to the Commission that the in-

creases be allowed, which, by the way, has happened in quite a number of cases, the local officials having examined the cost of operation as compared with the revenues and frankly admitted that the utility was entitled to an increase in rates so as to render the public the service to which it was entitled.

Below is a list of towns and cities in the state where such reductions by "acquiescence" without formal hearing were made by the Commission during a period begining December, 1921, and ending September 1, 1922.

Town.	Kind of rates reduced.	Town.	Kind of rates reduced.
Troy.....	Telephone Toll Rates...	Kennett.....	Electric.
Jefferson City.....	Gas.....	Caruthersville.....	Electric.
Wright City.....	Telephone.....	Lexington.....	Gas.
Liberal.....	Electric.....	Warrensburg.....	Electric.
Napoleon.....	Telephone.....	Mill Springs.....	Electric.
Bowling Green.....	Electric.....	Knobnoster.....	Electric.
Kirksville.....	Telephone.....	LaMonte.....	Electric.
Mound City.....	Electric.....	Montserrat.....	Electric.
Excelsior Springs.....	Water.....	Brookfield.....	Electric.
Campbell.....	Electric.....	Clinton.....	Gas & Elec.
Nevada.....	Electric.....	Marshall.....	Electric.
Lexington.....	Electric.....	Richmond.....	Electric.
Liberty.....	Electric.....	Camden.....	Electric.
Orrick.....	Electric.....	Windsor.....	Electric.
Fairfax.....	Electric.....	Mexico.....	Gas.
Hayti.....	Electric.....	Concordia.....	Electric.
Kirksville.....	Gas.....	.....	.....

It would seem that the foregoing facts would conclusively show that the Commission has done something besides increase rates. This further salient fact, however, is to be added; that while the Commission has had jurisdiction during the nine years of its existence over approximately 1500 utilities each year, yet only a total of 360 rate increases have been authorized by the Commission during its entire history. At the same time it has had a total docket of about 3500 formal cases. In other words, while the Commission has authorized 360 rate increases during the abnormal war price period it has in the same time disposed of approximately 3100 other formal cases dealing with the supervision of capitalization, regulating service, and including therein 47 rate decreases and 74 applications for increases denied.

In addition to the formal cases of approximately 3500 disposed of, the Commission has handled a great number of informal complaints regarding service that have been disposed of by correspondence or over the telephone. More will be said in reference to these informal complaints in a later paragraph.

### Procedure in Rate Cases.

One of the things in which the public is entirely misinformed pertains to the procedure which the Commission follows in the establishment and fixing of rates. There are two fundamental considerations involved in a rate case: 1. What is the fair value of the property used and useful in rendering service to the public? 2. What are the operating revenues and reasonable operating expenses of the utility in rendering this service?

When the Commission has found and fixed the fair value of the property and has determined the reasonable operating expenses of the company in furnishing the service, there remains only the building of a schedule of rates which will bring revenues to the company sufficient to pay these reasonable operating expenses and, in addition thereto, a sum which shall be considered an adequate return on the value of the property.

To take a concrete example, the Commission had before it in 1920 the application of the Lafayette Telephone Company operating at Lexington, Missouri. The Commission's engineers made an appraisal of the property of this plant, which appraisal showed that the original cost of the investment, that is, the physical property used and useful, was \$90,331. This did not include anything for going value. The utility presented an appraisalment on a reproduction new basis showing that the plant was worth \$103,729. The Commission, after hearing evidence in the case and taking into consideration the accrued depreciation, fixed a value on the plant of \$85,000 as of January 1, 1921. The accountants of the Commission made an audit of the books of the company covering the revenues and expenses for a period of one year. From that audit, together with other evidence which was introduced in the case, it appeared that there had been an increase in operating expenses in 1920 over that of 1919 of \$3,100; and an increase in 1920 over that of 1917 of \$6,336. It appeared likewise that the total revenues during the year 1920 were \$29,112, and that the total operating expenses, including reserve for depreciation, were \$27,605, thus leaving a net revenue of \$1,507, or 1.77 per cent for return on the investment, which, of course, was entirely inadequate. So the problem involved was that of building up a schedule of rates to sufficiently increase the revenues to provide a reasonable return. The Commission thereupon proceeded to fix a schedule of rates which increased the estimated net revenues to \$5,633, which would produce a return of 6.62 per cent per annum on the value found of \$85,000.

The above example illustrates the questions which the Commission must determine. Those questions, primarily, are in getting the facts as to the value of the property, and the facts in reference to the reasonable operating revenues and expenses.

It is, therefore, very essential that the Commission have competent engineers, familiar with utility properties, to inventory and appraise the value thereof, and also that the Commission have competent accountants to make audits of the books and records of the company for the purpose of determining the revenues received and the legitimate and reasonable expenses paid out in operations. To do this work the Commission has two departments, a valuation department and an accounting department.

### **Valuation Department:**

In the valuation department the Commission now has a chief engineer and six assistant engineers. The chief engineer has been with the Commission since its original organization. Prior to coming to this Commission he was an assistant engineer with the Wisconsin Commission. He has charge, not only of the valuation work, but also is chief adviser of the Commission in matters pertaining to construction work of all kinds, whether it be a new depot, an interlocker system, viaducts, filtration plant in waterworks, or retorts in gas plants. The demands made on the chief engineer of the Commission are very voluminous and very exacting, and a very heavy responsibility is placed upon him. It is, therefore, essential that he be an experienced, capable and energetic man with his integrity and trustworthiness beyond question. Such a man the Commission has in its chief engineer.

The six assistants who are in the valuation department are divided ordinarily into two crews to do the field work for the chief engineer. The principal work is that of valuation, but in addition to valuation work they make inspections and investigations of any structural work as enumerated above that may be pending before the Commission. These two crews of engineers are continually in the field making inventories and determining values. This force is not as large as it ought to be to meet the demands that are made upon the Commission by the respective communities for valuations of utility properties. The Commission has under its jurisdiction about 1,400 gas, electric, water and telephone utilities, to say nothing of street railways and steam railways. However, the Commission is enabled with the force

which it now has to make valuations in the most urgent cases, and through their experience make estimates of values in cases where detailed appraisals cannot be made. In such cases the Commission makes estimated tentative values. Experience has shown that the tentative values are seldom too high. In gathering information as to the value of a property these engineers go over the entire plant in minute detail, inspecting and inventorying the same. They separate the units not in use from those that are used and useful which are inventoried separately. It is only the useful parts of the plant that are included in the valuation for a rate base. The engineers in making up the inventory endeavor to learn and determine the date, as near as possible, when the respective units were installed. After they have completed their inventory they then go into the records and files of the company and examine its vouchers and books to find out just what the utility paid for the respective units as of the date when the same were installed. For instance, if a particular plant was erected in 1910, the engineers determine from the actual receipted vouchers of the company what the engines and dynamos and other equipment actually cost the company. They also determine in the same manner what was paid for labor in making installation of the units so that they will have a proper base to determine the cost of the plant installed. In the event the records of the company have been lost or destroyed, which is quite often the case for parts of plants which have been in operation for a great number of years, such as the United Railways of St. Louis or the Gas Company of St. Joseph, the engineers, from data contained in the Commission's offices and compiled by the engineers as to prices of materials and of labor as of the date in question, estimate the original cost of that part of the plant for which actual records are not available. When they have assembled the entire matter a written detailed report is then submitted to the Commission for its information, which report is introduced in evidence at the time of the hearing of the case, and the engineers at that time likewise present oral testimony in detail, enlarging upon the written report. In making a valuation the engineers include only the actual physical property of the plant installed and in operation. They allow nothing for franchises, going concern or any other intangible item.

A better idea of the work of the Commission's engineers and of valuations fixed by the Commission can probably be gathered from a list of the permanent valuations heretofore fixed. Such a



list giving the names of the utility, the totals of values claimed by the companies, the total values found by the Commission's engineers and the valuation finally determined and fixed by the Commission, is as follows:

### Appraisals of Utilities Completed by the Commission.

Name of Company.	Claimed by Company.	Found by P. S. C. Engineers.	Valuation by Commission.
Ozark Power & Water Co., Joplin.....	\$2,638,634	\$2,008,240	\$2,200,000
Missouri Public Utilities Co., Charleston..	151,561	58,874	58,000
Consumers Electric Light & Power Co., DeSoto.....	78,763	42,804	40,000
Watts Engineering Co., (Gas), Columbia..	108,751	104,884	77,000
Jefferson City Light, Heat & Power Co., Jefferson City.....	575,400	441,691	416,904
Columbia Telephone Co., Columbia.....	287,724	180,068	182,000
Southwestern Tel. & Tel., Co., Caruthers- ville.....	32,744	24,437	25,000
Southwestern Tel. & Tel. Co., St. Louis...	9,300,000	8,616,346	8,500,000
Kansas City Electric Light & Power Co., Kansas City.....	11,401,100	9,585,748	9,925,000
Missouri Southern Ry. Co.....	1,022,403	883,369	823,000
Mississippi River & Bonne Terre Ry.....	5,886,064	4,758,385	4,400,000
St. Joseph Gas Company, St. Joseph.....	2,462,490	1,923,195	1,673,000
Ft. Scott & Nevada Light, Heat & Water Co., Nevada.....	482,954	276,419	163,929
Clinton Light & Water Co., Clinton.....	86,680	82,850	65,000
West St. Louis Water & Light Co., St. Louis County.....	2,128,859	1,575,732	1,625,000
Home Telephone Co., Joplin.....	659,147	598,088	530,000
Sedalia City Water Company, Sedalia....	704,334	526,091	500,000
Union Electric Light & Power Co., St. Louis.....	31,207,840	25,196,425	26,000,000
Jackson County Light, Heat & Power Co., Independence.....		205,519	
Missouri Central Tel. Co., Fulton.....	74,367	73,797	70,000
Southwestern Bell Tel. Co., Springfield...	1,073,083	814,101	815,000
Southwestern Bell Tel. Co., Marshall....	149,259	113,950	Pending.
Louisiana Water Co., Louisiana.....	186,608	139,821	102,000
Capital City Water Co., Jefferson City...	508,809	339,042	360,000
Joplin & Pittsburg Ry. Co.....	1,126,861	184,192	195,000
Springfield City Water Co., Springfield...	1,882,343	1,190,473	1,185,000
St. Joseph Ry., Light, Heat & Power Co., St. Joseph.....	11,521,639	5,784,883	5,800,000
Brookfield Electric Co., Brookfield.....	172,404	125,611	145,000
United Railways Co., St. Louis & St. Louis County.....	102,000,000	48,220,31	Pending
Missouri Electric R. R. Co., St. Louis County.....	(Approx.)	716,497	Pending.
Hannibal Railway & Electric Co., Hannibal		124,436	Pending.
Citizens Gas Co., Hannibal.....	655,524	299,946	315,000
City Light & Traction Co., Sedalia.....	2,154,137	971,150	Pending.
Lafayette Telephone Co., Lexington.....	103,729	90,331	85,000
Lamonte Exchange—Johnson County Tel. Co.....		28,399	17,000
Kinloch Telephone Co., (St. Louis Ex- change).....	11,391,409	5,268,845	Pending.
Tarkio Electric & Water Co., Tarkio.....	288,757	143,928	143,900
St. Charles Lighting Co., St. Charles.....	209,286	156,706	160,000
Springfield Gas & Electric Co., Gas Dept.	1,043,539	675,612	Pending.

## APPRAISALS OF UTILITIES COMPLETED BY THE COMMISSION—Continued.

Name of Company.	Claimed by Company.	Found by P. S. C. Engineers.	Valuation by Commission.
Trenton Gas & Electric Co., Trenton. ....	\$350,560	\$311,111	\$280,000
Brunswick Electric & Water Co., Brun- swick. ....	215,336	62,798	63,500
Rockport Light & Power Co., Rockport. ....		18,733	15,000
Carthage Gas Co., Carthage. ....	316,028	145,601	145,000
Webb City & Cartersville Gas Co. ....	472,943	205,428	180,000
Missouri Public Utilities Co., Webb City & Cartersville—Water. ....	956,301	323,495	330,000
Totals. ....	\$206,068,370	\$124,073,977	.....

Supplementing the work of the engineering department in making valuations, the accounting department likewise makes an audit of the plant account of the utility's books for the purpose of determining by another method what the company has invested in its plant. A list of some of the audits made by the Commission's accountants showing the plant account as it appears on the books of the company, and the account, as the auditors have found it should be by eliminating therefrom items which, under Commission regulation, are not properly charged therein, is as follows:

Audit made.	Name of Company.	Property Account.	
		Company's books.	Accountant's audit.
1914	Mo. Public Utilities Co., Charleston Electric Plant.	\$246,486.97	\$84,751.77
1914	Southwestern Bell Tel. Co., St. Louis Exchange. ....	8,209,706.93	7,398,478.60
1914	Jefferson City L., H. & P. Co., Gas & Electric. ....	498,317.80	345,013.45
1914	West St. Louis Water & Light Co., St. Louis County. ....	2,581,739.60	1,223,225.29
1914	Kansas City Electric Light Co., Kansas City, Mo. (only). ....	5,959,871.41	4,259,297.25
1915	Kansas City Heating Co. ....	1,145,213.17	901,505.89
1916	Louisiana Water Co. ....	300,304.27	147,872.46
1917	Springfield City Water Co. ....	1,801,979.05	917,108.32
1918	St. Joseph Ry., L., H. & P. Co. ....	11,714,197.05	7,180,193.58
1918	Joplin & Pittsburg Ry. Co., Interurban. ....	8,902,769.37	3,403,726.59
1920	Hannibal Ry. & Electric Co., Railway alone. ....	351,687.07	165,399.43
1920	Commercial Tel. Co., Washington Exchange. ....	60,805.23	27,275.87
1920	United Railways Co., St. Louis. ....	101,436,776.99	47,035,120.61
1920	Missouri Electric R. R. Co., St. Louis to St. Charles line. ....	1,734,536.30	727,828.89
1920	Sedalia Home Telephone Co. ....	226,135.29	91,788.19
1921	Suburban Tel. Co., St. Louis County. ....	541,073.72	318,137.01
1921	Tarkio Electric & Water Co. ....	159,224.24	124,224.24
1921	Columbia Telephone Co. ....	364,939.84	275,028.84

Audit made.	Name of Company.	Property Account.	
		Company's books	Accountant's audit.
1921	Warrensburg, Lamonte, Concordia, Knobnoster, Electric properties.....	\$349,189.15	\$246,355.79
1922	Webb City & Cartersville Gas Co.....	511,175.07	198,824.73
1922	Carthage Gas Co.....	356,659.76	142,326.85
1922	City Light & Traction Co., Sedalia, Street Ry., Elec. & Gas.....	2,982,626.05	1,506,292.04
1922	St. Joseph Water Company.....	6,931,373.66	3,396,705.68
1922	Joplin Gas Company.....	964,818.06	854,822.11

To date the Commission's Accounting Staff has audited about 120 utilities. The above 24 are fairly representative.

It is found that the principal items charged on the books in plant account that represent no value, or value upon which the consumer should not be compelled to pay a return, are as follows:

*Capitalization of Franchises:* The accountants have found immense sums charged to property account for franchises, which undoubtedly did not represent any expenditures by the company.

*Bond Discount and Expense:* This is another item often charged to capital account.

*Excess Par Value of Stock Over Actual Cost of Property Acquired:* This represents probably the largest unit of property account inflation with which the Commission has to deal. Reorganization and property transfer, in the earlier days of utility operation, practically all show an exaggerated book cost, created from this source.

*Capitalization of Promotion Cost:* In some cases the accountants find that a new company would probably bond its property for 75 per cent of its true value; then issue preferred stock for the balance of the actual value; and in addition, issue 30 per cent or 40 per cent of the true value of the property in common stock. Such common stock was given to the promoters and presumably was based upon the anticipated future earning power of the company, such earning power not being subject to regulation in the early history of utility operations.

*Obsolete and Discarded Property:* This the accountants find to be a common fault. Their present book cost still contains the cost of property long since discarded and, of course, in many instances, the cost of the new property, replacing the old, is also in the plant account.

*Operating Expenses and Stockholders' Losses:* The accountants have found many items of operating expenses capitalized; also expenditures which should be borne by the stockholders of the corporation. Of the latter, there are such items as Reorganization Costs, or Segregation Costs, where a holding company was operating two or more classes of utilities and of its own volition decided upon a separation and reorganization. Such expenditures as these should not be assessed against the consumer.

However, it is only fair to state that these improper items often found in capital account on the books of the utilities were charged therein in most instances long prior to the creation of this Commission. Since this Commission has had charge the utilities generally have not charged such items into capital account. The general practice now is to take the valuation which the Commission fixes as a starting point and charge to capital account thereafter only such additions and extensions as are made to plant. Everyone knows that the early practice was for all corporations, whether they were utilities or the ordinary business corporation, to capitalize many things other than actual physical assets. The items above set forth were matters of capitalization by a great per cent of business corporations, and the utilities, not being under regulation any more than any other corporation, followed the same practices. Since state regulation of utilities has come utility corporations are prevented from capitalizing anything except that which represents an actual value, while the business corporation is not supervised in its capitalization to the same extent.

Recurring to the facts set out in the valuations made by the Commission, it is to be noted that the valuations fixed by the Commission in individual cases do not necessarily follow that submitted by the Commission's engineers. In some instances the final figure fixed by the Commission is greater, and in other instances it is less than that submitted by the engineers. The reason for this is that the engineers have submitted value only on the basis of the original cost of the physical property. They have made no estimate as to going concern value, which represents an actual investment, or many other elements of value which may appear at the time the testimony was taken at the hearing. Original cost is considered by the Commission the main element of value. It is, however, not absolutely controlling. The courts have laid down the principles governing the Com-

mission in fixing values. In one of the leading cases the opinion was written by Justice Hughes, then a member of the Supreme Court of the United States. Some idea of the law governing the Commission in these matters can be gathered from reading this opinion. Therefore, a quotation from said opinion would not be out of place.

*Minnesota Rate Case*, 230 U. S. 434.

"1. The basis of calculation is the 'fair value of the property' used for the convenience of the public. *Smythe v. Ames*, supra (p. 546). Or, as it was put in *San Diego Land & Town Co. v. National City*, supra (p. 757), 'What the company is entitled to demand, in order that it may have just compensation, is a fair return upon the reasonable value of the property at the time it is being used for the public.' See also *San Diego Land & Town Co. v. Jasper*, supra; *Wilcox v. Consolidated Gas Co.*, supra.

"2. The ascertainment of that value is not controlled by artificial rules. It is not a matter of formulas, but there must be a reasonable judgment having its basis in a proper consideration of all relevant facts. The scope of the inquiry was thus broadly described in *Smyth v. Ames*, supra (pp. 546-547): 'In order to ascertain that value, the original cost of construction, the amount expended in permanent improvements, the amount and market value of its bonds and stock, the present as compared with the original cost of construction, the probable earning capacity of the property under particular rates prescribed by statute, and the sum required to meet operating expenses, are all matters for consideration, and are to be given such weight as may be just and right in each case. We do not say that there may not be other matters to be regarded in estimating the value of the property. What the company is entitled to ask is a fair return upon the value of that which it employs for the public convenience. On the other hand, what the public is entitled to demand is that no more be exacted from it for the use of a public highway than the services rendered by it are reasonably worth.'"

### *Excessive Bond Issues and Watered Stock:*

It is often stated by those unfamiliar with Commission work that rates are fixed so as to pay dividends on watered stock and interest on excessive bond issues. Those who make this assertion are wholly ignorant of the facts. Such loose statements are usually made by uninformed and over-zealous advocates. The fact is that the Commission does not pay any attention to the amount of bonds or stock outstanding in arriving at a rate base value or in determining the rate. This is apparent from the audits made by the Commission's accountants. The reductions made in the plant account by the accountants are largely due to the throwing out of franchises and over-issues of stocks and bonds. The valuations on which rates are based by the Commission are made up of actual property and actual investment. All watered stocks or excessive bond issues are eliminated. Nor does the Commission fix rates to provide money to pay interest

on excessive bond issues or dividends on water stock. It fixes rates that will provide a reasonable return on the actual investment. If this is sufficient to pay interest and dividends on outstanding bonds and stocks, well and good; if not sufficient, the holders of such bonds and stocks have to do without interest and dividends. The public is under no obligation to pay interest charges and dividends on bonds and stocks that do not represent actual property used and useful in rendering service to the public, and this is the theory on which the Commission bases its valuations and fixes rates.

While these are the facts in regard to watered stocks and excessive bond issues, nevertheless there is no single item in reference to regulation which has been used by those who oppose the Public Service Commission more than this question of watered stock and excessive bond issues. In nearly every speech and every pamphlet that has been given to the public in opposition to the Public Service Commission the statement will appear in one form or another that the Commission does nothing but raise rates so as to pay dividends on watered stock and interest on excessive bond issues. The facts are absolutely to the contrary, which can be proved by anyone by merely taking any particular case and referring to the published reports of the Commission in which the valuations and rates are fixed.

#### *Operating Revenues and Expenses:*

In arriving at what the revenues and expenses of a utility are the Commission requires a statement of the revenues from all sources, separated into classes. If it be a telephone company, a list is required of all telephones divided into classes, so that when the number of telephones are multiplied by the rate the total revenue is found. The same method is used in regard to electric companies by requiring the kilowatt hours in each class, and in respect to gas companies by requiring the thousand cubic feet in each class. Usually little difficulty is found in arriving at the total revenues. In regard to expenses the Commission requires statements of expenses separated into minute detail so that the Commission's accountants can make an analysis and comparison of each department of expenses with other companies where audits have been made by the Commission. During the war period it was impossible for the Commission in every case to audit the books of the utility. The commission did not have the funds with which to employ the necessary accountants to do

this, and, in fact, it was not necessary that an audit be made in each case, as the Commission had sufficient audits of other like companies with which to make comparisons to determine whether there was anything radically wrong with the statement of expenses submitted to the Commission by the company under investigation. Where, by such comparisons, doubts arose concerning the accuracy of the expense items submitted, the case was continued and an audit directed. Another reason why an audit was not necessary in all cases is that these rate increases during the war were made for temporary periods of one year, so that a continuous check was had on them by the Commission. In practically all cases involving large companies where there was more likelihood of errors and loading, audits were made before hearings were held.

The Commission, in dealing with the expenses of the utilities, scrutinizes the same with great care. Many items which are ordinarily legitimately charged as expenses in the conduct of an ordinary business concern are not allowed to be charged as an operating expense by a utility. Some idea of the care with which the Commission and its accountants scrutinize the operating expenses of public utilities can be gathered from a concrete example where the Commission's accountants have made an audit. Below appears a list of items eliminated from operating expenses charged on the books of a certain company appearing before the Commission for an increase in rates, to-wit:

## AUDIT FOR YEAR 1920.

War Donations—Should be charged to non-operating expenses as this is a stockholders' expense. ....	\$500.00
Funded Debt Expense—Should be charged to nonoperating expenses as this is the same as interest charges to be taken out of the return. ....	978.20
Discount on Liberty Bonds—Should be charged to non-operating expenses. Has nothing to do with operating expense. ....	300.00
Bad Debts Written off—Should be charged to surplus. Applicable to former years. ....	1,521.27
Bond Election Expense—Should be charged to non-operating expense as this is a stockholders' expense. ....	6,000.00
Excess amount reserved for injuries and damages. ....	15,000.00
Non-operating and excess taxes charged. ....	10,707.38
Cost of repairing and reconstructing track and overhead systems. Should have been charged to depreciation reserve. ....	81,598.94
Back wages unpaid. Applicable to former years. ....	6,997.74
Cost of Reconstructing Equipment—Should have been charged to depreciation reserve. ....	6,103.82
<b>Total. ....</b>	<b>\$129 707.35*</b>

\*The amount taken out of operating expense increased to that extent the net revenues available for return.

It will be noted from the foregoing that many matters which are ordinarily charged into operating expenses by mercantile and manufacturing concerns are not allowed as an operating expense in fixing rates for utilities. The utility is required to pay these items out of the return which is allowed for the stockholders, and these items are not charged up to the consumers. Every serious doubt is resolved in favor of the public and against the utility, the burden of proof being on the utility to establish the reasonableness of its rates.

### Accounting Department:

Getting back to the accounting department of the Commission, its organization at present consists of a chief accountant, who has been with the Commission since shortly after its creation, and who is a man of wide accounting experience and able to meet the best utility accountants in a contested case, and six assistant accountants under his supervision, who are divided into two crews. These crews are continuously in the field making audits of the books and records of the utilities to determine whether or not they are charging reasonable rates. Some idea of the amount of work done by this department can be gathered from the list below giving the names of the companies whose books have been audited since April 30, 1921, a period of eighteen months.

#### AUDITS MADE BY THE ACCOUNTING DEPARTMENT OF THE PUBLIC SERVICE COMMISSION SINCE APRIL 30, 1921.

California Light Plant, California, Missouri.  
Sedalia Home Telephone Co., Sedalia, Missouri.  
Suburban Telephone Co., St. Louis County, Missouri.  
Kinloch Long-Distance Telephone Co.,  
    (St. Charles and Valley Park Exchanges).  
Kinloch Telephone Company, St. Louis Exchange.  
Harvey Light, Power and Ice Company, Eldon, Missouri.  
Southwestern Bell Telephone Co., (Marshall, Missouri Exchange).  
Hanamo Telephone Co., Maryville, Missouri.  
Kirksville Gas, Heat and Electric Co., Kirksville, Missouri.  
Kansas City Telephone Company, Kansas City, Missouri.  
Tarkio Electric and Water Co., Tarkio, Missouri.  
Kansas City Long-Distance Telephone Co.,  
    (Excelsior Springs and Richmond Exchanges).  
Columbia Telephone Co., Columbia, Missouri.  
Trenton Gas and Electric Co., Trenton, Missouri.  
Southwestern Bell Telephone Co., (Kirksville Exchange).  
Home Telephone Co., Centralia, Missouri.  
Carthage Gas Co., Carthage, Missouri.  
Webb City and Carterville Gas Co., Webb City and Carterville, Missouri.



St. Charles Light Co., St. Charles, Missouri.  
Warrensburg Electric Light, Heat and Power Co., Warrensburg, Missouri.  
Knobnoster Electric Co., Knobnoster, Missouri.  
Concordia Light and Power Co., Concordia, Missouri.  
Kansas City Gas Co., Kansas City, Missouri.  
West St. Louis Water and Light Co., St. Louis County, Missouri.  
Missouri Public Utilities Co.,  
    (Webb City and Cartersville Water Plants).  
Rockport Light and Power Co., Rockport, Missouri.  
Laclede Gas Light Co., (Electric Department) St. Louis, Missouri.  
City Light and Traction Co., Sedalia, Missouri.  
Brookfield Electric Light Co., Brookfield, Missouri.  
Laclede Electric Light Co., Laclede, Missouri.  
Rothville Electric Light Co., Rothville, Missouri.  
Browning and Purdin Electric Co., Browning and Purdin, Missouri.  
Sumner Electric Co., Sumner, Missouri.  
Linneus Municipal Light Plant, Linneus, Missouri.  
Water, Light and Transit Co., Brunswick, Missouri.  
St. Joseph Water Co., St. Joseph, Missouri.  
Laclede Gas Light Co. of St. Louis, Missouri.  
Springfield Gas Co., Springfield, Missouri.  
St. Charles Lighting Co., (Gas) St. Charles, Missouri.  
LaMonte Light and Power Co., LaMonte, Missouri.

✓ A greater service to the public could be rendered by the Commission if it could have twice this number of accountants. Particularly is this true during these times of readjustment. The Commission has to forego the auditing of books in many cases where the Commission really feels that the audit would be useful in determining the questions before it. As it is, the Commission must necessarily exercise its discretion in determining in what cases audits shall be made. In doing so it often is required to deny requests from public officials for an audit of the books of the utilities located in their particular communities. But, as stated before, the Commission has been able with the accounting staff which it has to fully protect the rights of the public in reference to rate increases. The only necessity for additional accountants would be to make the work of the Commission still more efficient.

It is sometimes said by persons suspicious of the Commission's work that they do not doubt the honesty of the personnel of the Commission, but think that the utilities "put up jobs" on the Commission and its experts. In other words, that the books of the utilities are doctored or that two sets of books are kept, one for the Commission, and another for the officers and stockholders. If such charges and surmises were true it would seem that occasionally at least some of the many clerks and bookkeepers of these companies would talk out of school and this

fact come to the knowledge of the Commission. In addition, it would seem that some of the accounting departments of some of the commissions of the several states of the Union would at least occasionally discover such frauds. Furthermore, in a case like the Kansas City Telephone case where there were three separate audits made of the company's books and records—one by the Commission of Missouri, one by the accountants employed by the Kansas Commission, and one by accountants employed in Kansas City—that such loading or duplication in books would be exposed. As it was, the Commission's accountants did throw out of operating expenses a number of large items charged therein by the company, but the accountants found no effort on the part of the company to conceal any of the facts in reference to its operating expenses in its record. The items thrown out by the accountants and charged in by the company were matters in which a difference of opinion arose as to the legitimacy of such items under the law. Kansas City appropriated some \$12,000 for the purpose of making an audit and investigation as to the value of the property of said company and its operating expenses. The City's accountants filed no separate report after they had completed their audit, stating that they had found the same results as the Commission's accountants had found, and that, therefore, it was useless to encumber the record with an additional report.

The Commission's accountants in making an audit not only examine the books and ledgers of the utility, but verify every item thereof by requiring the production of paid vouchers showing to whom the money was paid together with the detailed items for which the same was paid. If the company cannot produce such paid vouchers for any items charged on the books as operating expense, the same is eliminated therefrom by the accountants. It would be impracticable as well as too hazardous for a company to undertake the deliberate padding of its records for the purpose of deceiving the Commission, or to keep a duplicate set thereof. Our records show that one large company under the jurisdiction of the Commission has 417 employees working upon its books and records in keeping its accounts. For the company to keep a duplicate set of these books and records would necessarily increase the number of these employees so that the expense thereof would be prohibitive as well as making the hazard of exposure by some such employees entirely too great. There is no question but that the Commis-

sion by its investigation through its engineers, accountants and rate experts gets the true facts before it. Anyone who will make a detailed investigation thereof will be convinced in the matter.

### **Stock and Bond Issues:**

While little public attention has been paid to the work of the Commission in supervising stock and bond issues, yet this work alone more than justifies the existence of the Commission. No more important work is done by it. There are many utilities organized and capitalized prior to the creation of the Commission that are loaded down with excessive fixed interest and preferred dividend charges. While, as stated before, the Commission does not take these excessive fixed charges into consideration in establishing maximum rates, and does not in any way charge the same to the consumer, yet such excessive charges necessarily hamper the utility in rendering service and prevent it from making improvements and extensions to plant. In some instances such fixed charges have been so excessive that the return allowed by the Commission has been insufficient to pay the same, and the utility forced into a receivership by the bondholders on account of unpaid interest charges. Insofar as the public is concerned, such excessive charges not only interfere with the rendering of good service, but those of the public who have invested in the common stock of such utilities find that they have parted with their money without full consideration. These excessive capitalizations took place prior to the creation of the Commission, and it has no control over such issues already outstanding at the time of its creation, nor can the Commission refuse in most cases to grant further issues where the same are necessary to procure additional capital to make extensions to plant demanded by the public.

Since the creation of the Commission these excessive issues cannot be indulged in, for the very simple reason that the utility first must procure the consent of the Commission before it can legally issue stocks and bonds. The Commission in dealing with these matters requires the utility to submit the details as to the assets back of the proposed issues. They are required to have fixed assets for every dollar of each capital issue authorized. If the proposed issue is paid up, the assets must be in hand, and the engineers of the Commission pass upon the value and advise the Commission, which authorizes an issue not to exceed the value found, and then only for specific purposes which assures

that the proceeds will be used for making additions to capital assets. If the issue is to be sold, the terms of sale are fixed by the Commission at reasonable costs, and the same must be sold only for cash. No bonuses are allowed nor excessive discounts countenanced. Likewise the utility must make semi-annual reports of all sales, showing the amount of the issue disposed of and the proceeds received therefor and the disposition of same. Accurate book accounts are required to be kept subject to the audits of the Commission's accountants. In this manner the Commission supervises and controls the issuance of stocks and bonds of utility corporations. This control and supervision not only tends to protect the investing public, but at the same time protects the public against excessive fixed interest and dividends charges so that the utility may not in the future be hampered in rendering service and procuring additional capital to make needed additions and extensions as the growth of the communities may require. While the Commission does not guarantee or vouch for by its orders stocks and bonds offered by utilities to the public as sound investments, yet this supervision does protect the investing public from having issues unloaded upon it of stocks and bonds based alone on "blue sky" as is the case in so many "get-rich-quick" schemes of certain classes of private corporations.

During the high priced money market of 1919, 1920 and 1921 the utilities, on account of the diminishing returns arising from the increased cost of operation, were unable to finance needed extensions and additions to plant, and during those years applications to the Commission for stock and bond issues were at a low ebb. Immediately after the decline in prices in the fall of 1921 and the spring of 1922, and the decline of interest rates in 1922, the utilities began to flood the Commission with applications for additional capital issues. This is graphically illustrated by the amount of stock and bond issues authorized by this Commission. In the year of 1921 the Commission authorized stocks and bonds to the extent of \$25,602,512. During the ten months ending November 1, 1922, the Commission authorized a total capitalization of \$304,874,203.88, and, in addition thereto, 1,350,050 shares of no par stock. While a great part of the bond and stock issues represented by the figures for 1922 is not new capital invested, but reorganizations of large companies, yet this does not detract from the figures as showing great activity in making extensions and additions to plant. New companies are being organized and old companies are being reorganized so as

to be able to acquire additional capital for the purpose of making these delayed extensions. All of this capitalization, whether it be by additional issues or reorganization issues, is supervised and controlled by the work of this Commission as hereinabove set forth.

### Regulating Service:

Another very important work of the Commission that has been overlooked by the public to a very large extent is the regulation of service. Prior to the creation of the Commission small communities had no means except by persuasion to compel a utility to correct defects in service. The larger cities did attempt to regulate these matters by local commissions or boards, but the smaller cities were helpless in these matters. The Commission has relieved that situation. A very large per cent of the 3500 formal cases composing the Commission's docket have been service cases, varying from the compelling of installation of telephones to the building of filtration plants in water works as was ordered and required by the Commission at Clinton and Sedalia, the building of depots as was recently ordered at Macon, the building of viaducts by the railways as was recently ordered at Kirksville, the installation of new pumps and building of water tanks as was recently ordered by the Commission at Tarkio, or the compelling of the sale of a utility to enable someone who is financially able to render service to come in to the field as was recently ordered by the Commission at Greenfield.

It would be entirely too voluminous for the Commission to set out in detail all of the orders which it has made in formal cases in reference to compelling utilities to spend money for the purpose of serving the convenience of their customers. A sufficient idea of the formal cases coming before the Commission can be had by scanning the cases which are now pending before the Commission, a list of which is set forth below, to wit:

City.	Kind of Cases.
Hume.....	Investigation by the Commission on its own motion of electrical equipment.
Butler.....	Request for additional passenger train service.
Warsaw.....	Request for additional passenger train service.
Ava.....	Investigation of equipment of railway.
Nevada.....	Request for a railway to build subway.
Holden.....	Request for railway to build depot.
Holden.....	Request for railway to protect crossing.
St. Louis.....	Two crossing protection cases.

City.	Kind of Cases.
St. Louis.....	Request for railway to rebuild viaduct over crossing.
Carondelet Heights....	Request of street railway to extend lines.
St. Louis.....	Separation of grades.
Delmar Crossing.....	Raising or lowering of grade above or below surface for several miles.
Statewide.....	Request Western Union to strike out conditions on the back of telegrams.
Sedalia.....	Better service for city water.
Cape Girardeau.....	Complaint of service on Northern Railway.
Columbia.....	Request for railway to build turntable.
Weston.....	Complaint of telephone service.
Maitland.....	To compel extension of electric service in new territory.
Maryville.....	Change site of depot.
Lees Summit.....	Compel extension of water service.
Kansas City.....	Compel Terminal Railway to build viaduct over tracks.
Lexington Junction....	Compel railway to change name of station.
Raymore.....	To restore telegraph agency at station.
Springfield.....	To restore passenger train service.
Linn County.....	To build viaduct over grade crossing.
Statewide.....	Ten cases grade crossings over railways.

No transmission line cases appear in the above list since they are applications for certificates from the Commission authorizing them to build. But in connection with such cases the Commission's engineers make physical inspection of the routes with the engineers of the utilities for the purpose of regulating the construction so as to prevent inductive interference with telephone lines, and so as to protect the public from dangerous construction in these high tension electric lines. Great activity exists in the building of electric transmission lines, the Commission having authorized the construction of about two hundred miles within the last sixty days.

### Informal Complaints:

In addition to the formal cases on questions of service as above set forth, the Commission handles by correspondence a great volume of informal complaints. Every day letters are received from different parts of the state complaining about telephone connections, over-charges, placing of railway cars, et cetera. These matters are taken up by the Commission with the utilities, either by correspondence or by telephone. The Commission's informal docket shows 3100 informal complaint numbers. That is, during the past nine years the Commission has docketed 3100 of such complaints. This is an average of about one complaint per day. There are, however, a great many more than one complaint per day handled by this Commission, as

these docket numbers in a very large number of cases represent anywhere from two to fifty complainants under one number. The numbers are used for the purpose of keeping an index of the files. A single file will have numerous complaints from different persons and localities on the same subject. For instance, Docket No. 3082 represents complaints from various shippers on the Frisco Railway concerning the movement of live stock. The number of towns and the number of complaints represented by this docket number are as follows:

Town.	Number of complaints.
Dixon.....	4
Exeter.....	1
Eminence.....	1
Lebanon.....	2
Lowry City.....	2
Mansfield.....	1
Norwood.....	6
Richland.....	2
Salem.....	2
West Plains.....	2
Total towns—10.	Total complaints..... 23

The above fairly illustrates the number of individual complaints that are represented by a large per cent of the individual informal docket numbers. In addition to the fact that informal Docket No. 3082 represents 23 complaints from ten different localities, it also represents a great deal of work by the Commission. These complaints were taken up immediately by telephone with the railway company. Relief not coming rapidly enough, the Commission called the General Manager of the Frisco System to its offices for a conference, resulting in the General Manager taking personal charge of the movement of live stock which was piling up because of a drought in that territory and because of the condition of the railway resulting from the strike. Two or three days later, the movement still not progressing rapidly enough, the Commission directed its department head of transportation to go to the railway's division headquarters at Springfield to make a complete check of the movement of freight on the system to determine the true facts. Resulting from this investigation, the Commission sent out a general letter setting forth the facts and making suggestions to shippers to procure co-operation in the movement of livestock. The appreciation of

the live stock shippers is indicated by two out of several letters which the Commission received and found in this file, to-wit:

"West Plains, Missouri,  
Oct. 6th, 1922.

"Public Service Commission:

Dear Sir:

Answering will say, we got our shipments out Tuesday last, in good shape, and the agent here told me yesterday he had caught up with all the orders for cars, and had eight cars left not used.

Thanks.

(Signed) MARK SUMMERS."

"Norwood, Missouri.  
10/3/22.

Public Service Commission,  
Jefferson City, Mo.

Gentlemen:

We thank you very kindly for the nice letter of the 27th ult. and also your efforts in getting stock cars here at Norwood. Pleased to advise you that the R. R. Company set out 21 cars here for use on Monday, the 2nd, and all are being loaded. ....

Now if we can have cars along as ordered we will not have any more congestion like we are just passing through with.

In behalf of the live stock shippers and also the farmers I want to thank you very kindly for your help and assure you that we all appreciate your assistance very much, we are,

Sincerely yours,

(Signed) J. M. RYAN,  
Cashier."

The Commission through the handling of these informal complaints is receiving letters every day, which may be found in the files of the Commission, from those whose complaints have been satisfied by the Commission taking the matter up directly with the utilities. The detailed nature of these subjects may be learned by reference to the appendix appearing in the annual reports of the Commission. However, a few samples of these letters would not be out of place herein.

"Fairfax, Missouri,  
September 13, 1922.

"Public Service Commission,  
Jefferson City, Missouri.

Dear Sirs:

In regard to our Telephone Service, I wish to thank you. They installed a new 'phone and we can get fair service now. You did in two weeks what I had been trying to do in six months.

.....  
(Signed) V. W. DuVALL."



"Sedalia, Missouri.  
September 15, 1922.

"Public Service Commission,  
Jefferson City, Missouri.  
Gentlemen:

Replying to yours of the 14th, wish to say that complaint which I reported to the Commission, regarding City Light & Traction Company refusing me light service. That upon receipt of your letter and per your instructions I had an interview with Mr. H. C. Feuers, General Manager of the Company. We went over the matter thoroughly and the result was Mr. Feuers made acknowledgment of the fact that I was absolutely correct in my contention and that I should be accorded service. I also wish to commend Mr. Feuers in the manner of which he handled the matter and that in less than 24 hours I was burning lights all O. K. I also wish to express my hearty appreciation to the Commission for their assistance.

Thanking you and with best wishes, I am

Very Respectfully,  
MR. JOHN SCHMIDT,  
1503 West 20th Street,  
Sedalia, Missouri".

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"Quincy, Illinois,  
Feb. 15, 1922.

"Mr. C. B. Bee,  
Public Service Commission,  
Jefferson City, Mo.  
Dear Sir:

We have just received copy of authority No. 814 issued by the Public Service Commission on Feb. 9th, with reference to rates on egg case material from Caruthersville to points in Missouri more than 500 miles distant.

I want to assure you that we deeply appreciate the way in which this matter has been handled by the Public Service Commission. I understand the rates are to become effective on Feb. 24th.

Yours truly,  
QUINCY NORTH STAR CO.,  
Per (Signed) E. P. Lamman."

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"Old Monroe, Mo.  
April 6, 1922.

"Public Service Commission,  
Jefferson City, Mo.  
Gentlemen:

We wish to inform you that the Southwestern Bell Telephone Company has placed door on telephone booth located in our store, and that the work is satisfactory in every respect.

Thanking you for your prompt action in taking up our complaint, we remain,

Yours respectfully,  
(Signed) WESTHOFF & WEHDE,  
By Chas. R. Clemmons, Admr."

"Public Service Commission,  
Jefferson City, Mo.  
Gentlemen:

"Gordonville, Missouri,  
2-10-22.

In behalf of the traveling public, we thank you that through your efforts, arrangements are made by the Mo. Pacific Railroad Co. to keep the waiting room open on Sunday and to provide sufficient coal so that patrons may keep the fire burning. We assure you that this will be appreciated very much.

Yours truly,

GORDONVILLE MILLING CO.,

(Signed) Wesley A. Deneke, Secy."

"Mo. Public Service Commissioner,  
Jefferson City, Mo.  
Gentlemen:

"St. Louis, Missouri,  
March 30, 1922.

On the 17th inst. I caused a letter to be sent to you complaining of the poor quality of Fuel Gas being supplied to its patrons by the Laeclde Gas Light Company of this city and petitioned your Honorable Commission for immediate relief.

You caused an immediate inspection to be made by the Gas Company and to their credit be it said that they apparently did their work thoroughly, first giving the piping a thorough cleaning.

We wish to thank you for your prompt attention and also Mr. Burns of the Laeclde Gas Light Company, for the attention given to this matter.

Yours very truly,

(Signed) F. J. ROLFES,

3427a Crittenden Street."

Anyone who may desire to read the many letters of thanks which the Commission has in its files can have several days of interesting reading made available by calling at the offices of the Commission.

The Commission has consistently at all times insisted that the utilities render good service. A very large per cent of individual complaints result because of misunderstandings and on account of lack of courtesy on the part of clerks and employees. The utility managers have been told both publicly and privately by the Commission that a large part of public ill will is due to the fact that the managers have not given sufficient attention to courteous treatment of the public. The Commission has gone so far as to direct a utility to discharge an employee. Anyone who feels he has a just individual complaint can have his just rights respected by merely dictating a letter to the Commission.

**Franchise Rates:**

The setting aside by the Commission of franchise rates is probably the least understood of any duty of the Commission, and has resulted in more criticism and opposition to the Commission than any other fact. It is, therefore, proper that something should be said on this subject.

The law as interpreted by the courts casts a duty on the Commission to set aside franchise rates where the evidence is clear and convincing that such rates are insufficient to render adequate service, or are so high as to be unreasonable or exorbitant. One of the theories on which the law was based is that the utility is rendering and furnishing a public necessity which the utility is not at liberty to discontinue at pleasure as in the case of private business. The utility must continue to furnish the service whether it be profitable or unprofitable until the state, through its Commission, gives its consent to cease operation. The regulation of public utility service comes within the police power of the state, and all contracts or franchises accepted by a utility or granted by a city are subject to the regulatory police power of the state. The police power is exercised to compel continuity of service and to prevent the deterioration of the service.

For a manufacturing concern to sell all of its product at a loss would soon result in the discontinuance of manufacturing the product or in the production of an inferior product. To procure continuity of service and to keep up the standard of service which the public has a right to demand, the state steps in with the exercise of its police power, and not only requires the utility to render the service, but fixes the conditions so that it is physically possible for it to do so. Thus it becomes the duty of the state regulatory body to increase franchise rates if necessary to enable the utility to pay operating expenses and procure capital to continue the service. The utility, being under regulation and enabled to earn only a fair return, cannot in prosperous times and good operating conditions reap a harvest, as private business is free to do, to tide it over in times of adversity.

Further, the law has always held that the police power of the state is available to protect its citizens against exorbitant rates and charges. This power has not been surrendered by the state to the cities so as to enable a city council to vote a franchise to a utility fixing an unconditional charge for service,

even though this franchise rate be ratified by a vote of the people, for the reason that it is not only entirely possible, but it has quite often happened that unreasonable rates and discriminatory rates, casting an undue burden upon one class of consumers and a special privilege upon another class, have been granted by franchise. Again, on account of the advancement of the art by invention and discovery or by decrease in operating costs, rates established by a franchise for a fixed number of years may and have become highly exorbitant rates prior to the expiration of the franchise. In such cases the state has retained its police power to protect its citizens against such exorbitant rates, and steps in to reduce the same to a reasonable basis.

It follows that if the state exercises the police power to reduce franchise rates for the protection of the public, it likewise could exercise that power to raise rates where the public service demands it should be done.

The above are some of the reasons why the courts have held that franchise rates are subject to the exercise of the police power by the legislature or by a public service commission created by the legislature. There are other purely legal reasons on which the courts have based their decisions. The Supreme Court of Missouri in what is known as the "Sedalia Case", reported in 275 Mo. 201, used this language concerning the duty of this Commission:

"It is, however, clear that under our Section 5 of Article 12 of the Constitution of 1875 (a section not theretofore found in our Constitution) the Legislature itself cannot abridge the police power of the State. Nor can it authorize a municipal corporation to make a contract abridging or limiting such police power. So that if, as we have held, the fixing of rates for public service is an exercise of the police power, then under other rulings cited above the Public Service Commission had a right to fix reasonable rates irrespective of the alleged contract. The great weight of authority so holds. . . . . Under it the sovereign police power of the State is preserved intact, irrespective of contracts with reference to rates for public service. Under it no contract as to rates will stand as against the order of the Public Service Commission for reasonable rates, whether such reasonable rates be lower or higher than the contract rate."

Again the same court in an opinion reported in 281 Mo. 52, l. c. 59, used the following language:

"In the exercise of this great law-making function the state is not obstructed by contract between one of its agencies (cities, towns or villages) and other persons, for the reason that the state cannot alienate any of its sovereign powers which are necessary to the public welfare or essential to the health, morals and protection of its citizens. As an obvious corollary of this principle,

no municipality is allowed by ordinance or contract to impose upon a public utility essential to the welfare of the people conditions of operation or maintenance which would confiscate its property or destroy its power to serve the public."

Again in a case reported in 276 Mo. 539, l. c. 549 and 550, the court said:

"The Commission is authorized to enforce orders for the operation of the system in such manner as to render adequate service. That this cannot be done without income sufficient to pay operating expenses and fixed charges is apparent, without reference to the manner in which the adequate return is fixed. It was a matter of common knowledge that the franchise street car fares existed pretty generally. The legislature passed this act in view of this situation."

It appears from the above that the duty under the law rests upon the Commission to fix reasonable rates by lowering or raising, as the case may be, even though it involves the changing of franchise rates. The Commission, however, has taken this view: that it will not exercise this duty except where the evidence is clear and convincing that it should be done.

This further fact should be stated. During the high price period a great many utility franchises were granted, particularly to electric companies. These franchises stipulated for much higher rates than ordinarily existed prior to the war. The rates therein were based on operating expenses as of the time the franchises were granted. Prices since have started on the decline and, if they continue to decline, as they have after every great war, it will soon come to pass that these cities will apply to the Commission for a reduction in these franchise rates. One such city has already applied to this Commission, and investigations are now being made therein. The public will find that the Commission will be more willing to make decreases in franchise rates than it was to increase them in the past. It will be more willing because it will be far easier to do so. What situation would these communities now be in if the arm of the state through a public service commission were not there to adjust these rates along with the changes in prices as they occur.

#### IN CONCLUSION:

There is no governmental department whose work is so little understood by the public as this Commission, yet in truth there is no department of the state that performs a greater service, that affects and protects the daily civil rights of the public

as does the Public Service Commission. In its nine years of operation, during a period when it was frequently compelled to increase rates, not a single decision has been reversed by the Supreme Court of this state on the ground that the rate fixed by the Commission was unreasonably high, while numerous decisions of the Commission on application of the utilities have been reversed and set aside by the courts on the ground that the rates fixed by the Commission were so low as to result under the constitution in the confiscation of the property of the utility. This fact conclusively indicates that the doubts are resolved by the Commission in favor of the public. If the Commission has failed in its duty to protect the rights of the public in regard to rates, then likewise have the city officials of the respective communities failed in not appealing the decisions of the Commission to the courts, and the courts have failed in their duty by sustaining the Commission's decisions in cases that have been appealed by public officials.

The importance of the work and the astounding effects which the acts of these regulatory bodies would and do have, not only upon the utilities themselves but those who are interested therein directly or indirectly, demand that these commissions act only after careful investigation in accordance with well established rules of law and equity. Capricious action could only have the most direful results for the public, and unjust and unfair treatment of the utility would redound to the detriment of the public.

It would not be out of place to set forth some facts not generally known or, if known, not thought of. Approximately 1,500,000 private citizens of the United States have part or all of their savings invested in the securities of electric companies. The insurance companies have upwards of \$350,000,000 invested in these same securities, which investment represents the assets behind life insurance policies held by the heads of families as a competence to their children and widows in case of death. Likewise, the 27,000,000 depositors of the banks of the country have as security behind their deposits investments by banks of approximately \$2,000,000,000 in utility securities. These deposits represent the savings of the average man and his dependents. The electric light and power industry represents an investment estimated at \$5,000,000,000, and furnishes employment to one-half million employees, the welfare of whose families depends upon their savings and their

employment. This industry annually consumes 38,000,000 tons of coal and 13,000,000 barrels of oil, and it pays \$3,225,000,000 for labor and materials, while the cost of light now consumed by the average householder is but little greater than the cost of the inefficient candle light of our fathers of a generation or two ago. Four billion dollars are invested in gas plants in the United States. The total amount paid for gas consumed, while an enormous amount, is less than the public pays for cigarettes and soda water. To produce this gas 12,000,000 tons of coal and 1,000,000,000 gallons of oil are consumed. Electric railways of the United States employ 300,000 people and have \$6,000,000,000 invested in the property, carrying 12,000,000,000 passengers annually.

Localizing the matter, we find that in 1920 the combined investment in Missouri in electric, gas, water, heating and street railway plants was about \$350,000,000 and their gross operating revenue was about \$60,000,000, and had in their employ about 20,000 employees. That in addition to the above there was invested in telephone systems about \$65,000,000 with about 8,000 women and 5,000 men employed. Large extensions and further investments have since been made. These companies pay to labor in this state and for materials and supplies about \$90,000,000 annually, and in 1921 paid \$6,492,290 in taxes.

The foregoing facts are set forth for only one purpose, namely, to call attention to the importance of the subjects and the varied interests and rights that are affected by the decisions of the Public Service Commission. These are serious matters and are not to be disposed of by the waving of the hand, nor by what the Commissioners personally may wish to do in the matter, nor by what uninformed people may demand that they do, but must be controlled by the constitutions of the state and the United States and the statutes enacted by the General Assembly creating the Commission. In other words, the law as applied to the true facts, interspersed with common sense and justice, must and should control, and any commission or court that deals with the subject on any other basis would be entitled to the condemnation of all right-thinking people and would be so condemned by the citizenry of this great state.

## HISTORICAL.

### Appointments—Time of Service of Each Commissioner— Membership of Commission to October 1, 1922.

The law creating the Public Service Commission of Missouri was introduced by Senator Wm. G. Busby of Carroll County. This law became effective April 15, 1913. By its provisions the Commission shall consist of five (5) members to be appointed by the Governor, with the advice and consent of the Senate, one of whom shall be designated by the Governor to be Chairman of the Commission. One of said Commissioners shall hold office for two years, two shall each hold office for four years and two shall each hold office for six years; that upon the expiration of each of said terms each Commissioner thereafter appointed shall hold office for a term of six years from the beginning of their terms. Vacancies in said Commission shall be filled by the Governor for the unexpired term.

#### **Effective April 15, 1913, there were appointed:**

FRANK A. WIGHTMAN, railroad expert, of Monett, Mo., for a term of two years, ended April 15, 1915.

JOHN KENNISH, lawyer, of Kansas City, Mo., for a term of four years, ended April 15, 1917.

HOWARD B. SHAW, electrical engineer, of Columbia, Mo., for a term of four years, ended April 15, 1917.

JOHN M. ATKINSON, lawyer, Chairman, of Doniphan, Mo., for a term of six years ended April 15, 1919.

WILLIAM F. WOERNER, lawyer, of St. Louis, Mo., effective July 3, 1913, for a term ending April 15, 1919.

WILLIAM F. WOERNER, resigned, effective November 18, 1914; and EDWIN J. BEAN, lawyer, of DeSoto, Mo., effective November 19, 1914, was appointed for the unexpired term ending April 15, 1919.

FRANK A. WIGHTMAN, resigned, effective April 24, 1915; and

EUGENE McQUILLIN, lawyer, of St. Louis, Mo., effective April 24, 1915, was appointed for a term ending April 15, 1921.

JOHN M. ATKINSON, Chairman, resigned, effective May 1, 1916; and

WILLIAM G. BUSBY, lawyer, of Carrollton, Mo., effective May 1, 1916, was appointed for the unexpired term, ending April 15, 1919, and named as Chairman of the Commission.

EUGENE McQUILLIN, resigned, effective February 21, 1917; and

\*DAVID E. BLAIR, lawyer, of Joplin, Mo., effective February 26, 1917, was appointed for the unexpired term, ending April 15, 1921. Resigned August 23, 1920, effective immediately.

\*David E. Blair was elected Judge of the Supreme Court November 2, 1920.



NOAH W. SIMPSON, lawyer, of LaBelle, Mo., effective April 15, 1917, was appointed for a term ending April 15, 1923, vice John Kennish, whose term had expired.

EDWARD FLAD, civil engineer, of St. Louis, Mo., effective April 15, 1917, was appointed for a term ending April 15, 1923, vice Howard B. Shaw, whose term had expired. Resigned, effective October 11, 1921.

A. J. O'REILLY, civil engineer, St. Louis, effective October 11, 1921, appointed for unexpired term ending April 15, 1923.

JOHN KENNISH, lawyer, Kansas City, effective August 23, 1920, was appointed for unexpired term ending April 15, 1921. Resigned, effective December 1, 1920; and

JOHN A. KURTZ, lawyer, Kansas City, effective December 1, 1921, was appointed for unexpired term ending April 15, 1921. May 1, 1921, was appointed for full term of six years ending April 15, 1927, and named Chairman of the Commission, vice Wm. G. Busby, resigned.

WM. G. BUSBY, Chairman, resigned, effective May 1, 1921; and

HUGH McINDOE, lawyer, Joplin, appointed for unexpired term ending April 15, 1925.

### **Membership of the Commission for Period of Time Named.**

From April 15, 1913, to July 3, 1913:

JOHN M. ATKINSON, Chairman;  
JOHN KENNISH,  
HOWARD B. SHAW,  
FRANK A. WIGHTMAN.

From July 3, 1913, to November 18, 1914:

JOHN M. ATKINSON, Chairman;  
JOHN KENNISH,  
HOWARD B. SHAW,  
FRANK A. WIGHTMAN,  
WILLIAM F. WOERNER.

From November 18, 1914, to April 24, 1915:

JOHN M. ATKINSON, Chairman;  
JOHN KENNISH,  
HOWARD B. SHAW,  
FRANK A. WIGHTMAN,  
EDWIN J. BEAN.

From April 24, 1915, to May 1, 1916:

JOHN M. ATKINSON, Chairman;  
JOHN KENNISH,  
HOWARD B. SHAW,  
EDWIN J. BEAN,  
EUGENE MCQUILLIN.

From May 1, 1916, to February 21, 1917:

WILLIAM G. BUSBY, Chairman;  
JOHN KENNISH,  
HOWARD B. SHAW,  
EDWIN J. BEAN,  
EUGENE MCQUILLIN,

From February 21, 1917, to February 26, 1917:

WILLIAM G. BUSBY, Chairman;  
JOHN KENNISH,  
HOWARD B. SHAW,  
EDWIN J. BEAN.

From February 26, 1917, to April 15, 1917:

WILLIAM G. BUSBY, Chairman;  
JOHN KENNISH,  
HOWARD B. SHAW,  
EDWIN J. BEAN,  
DAVID E. BLAIR.

From April 15, 1917, to December 1, 1918:

WILLIAM G. BUSBY, Chairman;  
EDWIN J. BEAN,  
DAVID E. BLAIR,  
NOAH W. SIMPSON.-  
EDWARD FLAD.

From August 23, 1920, to December 1, 1920:

WILLIAM G. BUSBY, Chairman;  
EDWIN J. BEAN,  
NOAH W. SIMPSON,  
EDWARD FLAD,  
JOHN KENNISH.

From December 1, 1920, to May 1, 1921:

WM. G. BUSBY, Chairman;  
EDWIN J. BEAN,  
NOAH W. SIMPSON,  
EDWARD FLAD,  
JOHN A. KURTZ.

From May 1, 1921, to October 11, 1921:

JOHN A. KURTZ, Chairman;  
EDWIN J. BEAN,  
NOAH W. SIMPSON,  
EDWARD FLAD,  
HUGH McINDOE.

From October 11, 1921, to September 30, 1922.

JOHN A. KURTZ, Chairman;  
EDWIN J. BEAN,  
NOAH W. SIMPSON,  
HUGH McINDOE,  
A. J. O'REILLY.

### WORK OF THE COMMISSION.

#### AVERAGE NUMBER OF FORMAL CASES PER MONTH BEFORE THE PUBLIC SERVICE COMMISSION.

Year.	Average formal cases per month.
1913, 8 ½ months.....	20
1914.....	29
1915.....	22
1916.....	24
1917.....	23
1918.....	40
1919.....	32
1920.....	46
1921.....	26

#### 1922, NINE MONTHS.

Month.	Formal cases per month.
January.....	32
February.....	23
March.....	16
April.....	18
May.....	41
June.....	33
July.....	31
August.....	13
September.....	28
Average formal cases per month, 9 months, 1922.....	27

## ADMINISTRATIVE COSTS OF THE COMMISSION.

Year.	Departmental cost.
1913, 8 ½ months. . . . .	\$59,801.58
1914. . . . .	147,428.66
1915. . . . .	126,523.74
1916. . . . .	116,913.20
1917. . . . .	113,260.91
1918. . . . .	137,540.98
1919. . . . .	105,467.52
1920. . . . .	146,355.15
1921. . . . .	129,252.42
1922 to October 1. . . . .	111,374.31
Total cost. . . . .	\$1,193,818.47
Less fees collected. . . . .	367,279.56
Total cost 10 years. . . . .	\$826,538.91
Average cost per year. . . . .	82,653.89

## FEES COLLECTED BY PUBLIC SERVICE COMMISSION.

Year.	Total fees collected.
1913, 8 ½ months. . . . .	\$35,311.35
1914. . . . .	60,347.80
1915. . . . .	15,552.22
1916. . . . .	71,976.96
1917. . . . .	45,040.55
1918. . . . .	25,403.56
1919. . . . .	27,423.10
1920. . . . .	46,122.87
1921. . . . .	14,426.99
1922 to October 1. . . . .	25,674.16
Total. . . . .	\$367,279.56

## LEGAL DEPARTMENT.

The department, constituted as heretofore, consists of the General Counsel and Assistant Counsel to the Commission, and one stenographer.

The following shows the nature of the proceedings had in the various suits begun, ending or disposed of during the period beginning December 1st, 1920 and ending September 30th, 1922, and which have been in charge of this department.

1. **Caruthersville Train Case:** At the time the last report was made, this case, involving the validity of an order of the Commission requiring certain train service at Caruthersville, Mo., was pending on appeal in the Supreme Court of the

United States, from a decision of the Supreme Court of Missouri, which sustained the order of the Commission. On the 17th of January, 1921, the Supreme Court of the United States rendered its decision reversing the judgment of the Supreme Court of Missouri and setting aside the order of the Commission. (254 U. S. 535.)

**2. Webb City & Carterville Water Case (Federal Court):**

At the time of the last report, this case was pending upon an interlocutory injunction, granted by the United States District Court, enjoining the Commission from enforcing certain orders it had made, fixing rates for water in Webb City and Carterville, and from interfering with the Company in putting in a certain schedule of rates. The case came on for a final hearing at Jefferson City, at the March term, 1921, of the United States District Court. Upon a partial hearing of the case, the Court declined to proceed further at that time and made an order directing the Water Company to renew its application to the Commission to fix rates. The Company did so, and the proceedings in that behalf have been held by the Commission, but the matter not being finally determined before the Commission, the suit has not yet been finally disposed of. Pending the suit, the Company is required to make a quarterly report to the Court, showing the charges collected by it from its consumers under the order of the Court in excess of those formerly authorized by the Commission.

**3. Webb City & Carterville Water Case (Circuit Court):**

This suit, brought in the Circuit Court of Cole County, to review an order of the Commission fixing water rates at Webb City and Carterville, was pending at the time of the institution of the suit last mentioned in the Federal Court. It has not been brought to trial, pending and on account of certain negotiations between the cities of Webb City and Carterville, and the Water Company, and pending also the suit above mentioned in the Federal Court.

**4. Union Electric Light and Power Company Cases:**

These cases, eighteen in number and of like character, were brought in the Circuit Court of Cole County, Missouri, in April, 1919, by certain large consumers of the company in the City of St. Louis to review and set aside an order of the Commission granting an increase to the Company in rates for heat furnished. These cases were heard together on the 31st day of

October, 1919. Later the Circuit Court set aside the orders of the Commission. Appeals were taken by the Commission and the Company. The cases were briefed and argued at the April term, 1921 of the Supreme Court, but no decision has been handed down.

5. **Mountain Grove Train Service Case:** This case, involving the validity of an order of the Commission requiring certain train service to be rendered at Mountain Grove, Missouri, by the St. Louis-San Francisco Railway Company was, at the time of the last report, pending on appeal taken to the Supreme Court by the Railway Company. A decision was handed down by Division No. 1 of the Supreme Court in July 1920, sustaining the order of the Commission. Upon a motion for a re-hearing, filed by the Railway Company, the case was transferred to the Court in Banc. It was again briefed and argued before the Court in Banc at the October term, 1920, and the judges were equally divided (Judge David E. Blair not sitting). Judge Thomas J. Seehorn was selected as a special judge to sit in the case and it was again briefed and again orally argued before the Court in Banc at the October term, 1921, and in November, 1921, a decision was rendered, sustaining the order of the Commission. (235 S. W. 131.) The case has been taken to the Supreme Court of the United States, upon writ of error, sued out by the Railway Company. A hearing will probably be reached in the spring of 1923.

6. **Kansas City Light and Power Company Heating Rate Case:** This case is a suit brought in the Circuit Court of Jackson County by Mary B. Case, et al., to review an order fixing rates for electric and heating service and was at the time of the last report pending in the Circuit Court of Jackson County. The case was heard at Independence by Judge Hall of the Circuit Court of Jackson County, in February, 1921, was taken under advisement, was again argued in March, 1922, and later a decision rendered setting aside the order of the Commission. An appeal was taken to the Supreme Court and the case set for hearing on the October docket, 1922.

7. **Southwestern Bell Telephone Case:** This is a suit involving the validity of an order of the Commission made November 26, 1919, cutting out certain charges for installation and moving of phones established by the Postmaster General. At the time of the last report, it was pending in the Supreme Court,

on appeal taken by the Company from the Circuit Court of Cole County. It was heard by the Court in Banc at the January call, 1921, and later a decision rendered, sustaining the orders of the Commission. (233 S. W. 425.) The Telephone Company has taken and perfected an appeal in this case to the Supreme Court of the United States and it is expected that it will come on for hearing in the latter Court about the 1st of December, 1922.

Pending final determination in this suit, the Company, under orders of the Courts having jurisdiction, has been required to impound the excess charges collected by it, and is now doing so, and approximately \$500,000.00 of these charges in dispute have been deposited in the bank to await the result of a final determination.

**8. Capital City Water Company Case:** This is a suit by the Company owning the waterworks system in Jefferson City to review and set aside the orders of the Commission fixing the valuation of the company's property, and also prescribing rates. At the time of the last report, this case was pending on appeal in the Supreme Court. It was heard by the Court in Banc at the January call, 1921. In this case the judges also were equally divided in opinion (Judge David E. Blair not sitting). A special judge was selected to sit in the case and it was again argued at the January call, 1922. No decision has been handed down.

**9. Willow Springs Switch Track Case:** This, a proceeding in mandamus to compel the St. Louis-San Francisco Railway Company to construct and operate a switch track for the Creamery Company at Willow Springs, in Howell County, was at the time of the last report pending in the Circuit Court of Henry County. It was founded upon an order made by the Commission against the Director General of Railroads, while the property was under Federal control. The Circuit Court of Henry County rendered a decision adverse to the Commission, and an appeal was taken to the Supreme Court on behalf of the Commission. Later, upon the request of the Creamery Company, and its attorney, the appeal was dismissed.

**10. Richards Switch Track Case:** This is a suit brought in the Circuit Court of Jackson County by J. F. Richards or Kansas City to set aside an order of the Commission directing the Union Pacific Railway Company to switch cars over a track extending from the tracks of the Union Pacific Company across

Hickory Street in Kansas City, thence across the rear end of lots owned by Richards, and over the rear end of other lots in the same block severally owned by other persons.

The contention of Mr. Richards is that the portion of the track over his lots is his private property; that without his consent the railway company cannot run cars over this portion of the track to reach the more distant lots; that he is entitled to charge the other owners of lots a rental.

At the time the last report was made, this case was pending in the Circuit Court of Jackson County. Upon a hearing in February, 1921, that Court set aside the order of the Commission. An appeal, on behalf of the Commission, was taken to the Supreme Court and the case submitted to Division No. 1 of that Court at the October term, 1921. On March 14, 1922, a decision was rendered sustaining the order of the Commission. (239 S. W. 838.)

**11. Festus Train Service Case:** This is a suit brought in the Circuit Court of Cole County by the St. Louis-San Francisco Railway Company to review and set aside an order recently made by the Commission requiring the company to stop certain of its passenger trains at the town of Festus in Jefferson County. This case came on for hearing in July, 1921, and in September a decision was rendered by the Court, sustaining the order of the Commission. An appeal to the Supreme Court was taken by the railway company and the case heard at the April term, 1922. In June, 1922, a decision was rendered adverse to the Commission, and annulling the order.

**12. St. Joseph Gas Company Case:** This is a suit brought by the City of St. Joseph in the Buchanan County Circuit Court to review and set aside orders of the Commission prescribing charges for gas and making certain increases therein. The Circuit Court of Buchanan County set aside the order of the Commission. An appeal to the Supreme Court was taken and the case was heard on appeal at the January call, 1922, before the Court in Banc. In July, 1922, a decision was rendered which set aside the order of the Commission. A motion for rehearing was filed, which has not been passed upon.

**13. Blue Springs Light and Power Case:** This is a suit by the Blue Springs Light and Power Company brought in the Circuit Court of Jackson County to review and set aside an order of the Commission granting to the Green Light and Power Com-



pany a certificate of convenience and necessity to operate in the City of Blue Springs. This case was tried in the Circuit Court of Jackson County, Judge O. A. Lucas sitting, in February, 1921, and some weeks later a decision was rendered by him sustaining the order of the Commission. No appeal was taken from that decision.

**14. Ozark Power and Water Company Case:** This is a suit brought by the Ozark Power and Water Company to annul an order of the Commission requiring the company to extend its line into the unincorporated town of Diamond, in Newton County, and to furnish light and power to the inhabitants of the town. This case at the time of the last report had been briefed and argued in the Supreme Court, but not decided. On March 5, 1921, the Court handed down its decision, sustaining the Circuit Court of Cole County, and sustaining the order of the Commission. (229 S. W. 782.)

**15. Joplin and Pittsburg Railway Mandamus Case:** This is a suit brought directly in the Supreme Court by the Joplin and Pittsburg Railway Company versus the Public Service Commission to secure a writ of mandamus, compelling the Commission to hear and determine an application made by the company to issue certain bonds to be secured by a prior mortgage, executed by the company. The Commission dismissed the application of the company, holding that it was without power to authorize the issue of bonds founded upon transactions occurring more than five years previous to the date of making the application. The company's suit in mandamus was heard by the Supreme Court at the April term, 1921, and an opinion later handed down granting the writ. (233 S. W. 388, 833.)

**16. Road Material Rate Case:** This is a suit brought by the Atchison, Topeka & Santa Fe Railway Company and other railway companies operating in Missouri, in the Circuit Court of Cole County, to review an order of the Commission fixing the rates to be charged by the railways upon road materials consigned to Federal, County, Municipal or other public authorities. The companies applied for and secured from the Court, pending final hearing, an order suspending the rates fixed by the Commission, but requiring the companies to make report and deposit of the excess charges collected pending final determination. The case came on for trial in July, 1921, and in September a decision was rendered, sustaining the order of the Commission.

A motion for a new trial was filed by the Railway companies, which was permitted to stand pending decision by the Supreme Court of the United States in the "Wisconsin Rate Case".

Since this decision was rendered, the Interstate Commerce Commission has made its finding and order, holding that these rates constitute an undue discrimination against interstate commerce and since this order of the Interstate Commerce Commission was made, the railroad companies have filed suit in the United States District Court for the Western District against the Commission, founded upon the order of the Interstate Commerce Commission and involving the validity of the rates fixed by this Commission. The decision rendered in March, 1922, in the Wisconsin case settled the issue adversely to the Commission, and the suit in the Circuit Court was disposed of accordingly.

**17. Southeast Missouri Rate Case:** These suits, eight in number, were brought in the United States District Court by various railroad companies operating in what is known as Southeast Missouri. They were based upon a finding and order of the Interstate Commerce Commission in a proceeding before that Commission instituted by the Cairo Association of Commerce, wherein it was held that the rates in Southeast Missouri constituted an undue discrimination against the interstate commerce and against the commerce of Cairo, Illinois.

An interlocutory injunction was granted, restraining the Commission from interference with the railroad companies, putting in increased rates as directed by the Interstate Commerce Commission. Answers were filed in these suits on behalf of the Commission. These cases have not yet been tried, chiefly on account of the crowded condition of the docket of the Court..

**18. Adair County Coal Company Case:** This is a suit brought by the Chicago, Burlington & Quincy Railroad Company in the Circuit Court of Adair County, to review an order of the Commission requiring the railroad company to repair and operate certain spur tracks leading to the mines of the Adair County Coal Company and certain other companies. After several settings and continuances, the case was heard and a decision rendered, sustaining the order of the Commission. An appeal has been taken by the Railroad Company. The appeal will be reached at the April term, 1923.

19. **M., K. & T.—Liberty Street Crossing Case:** This is a suit brought in the Circuit Court of Cole County by the City of Kansas City to review and set aside an order of the Commission authorizing the M., K. & T. Railway Company to construct and operate a track across Liberty Street in Kansas City, to land already owned by the railway company, and in order that the company might extend its trackage and facilities for handling hay and other commodities. The case was heard by the Circuit Court in July, 1921, and in September a decision rendered sustaining the order of the Commission. An appeal was taken by Kansas City and also by Ellen V. Cunningham, et al., as interveners and owners of adjacent property. Upon the application of Counsel for the Commission and of the Railway Company, the time for the hearing of the appeal was advanced, and the case heard before the Court in Banc, at the January call, 1922. In July, 1922, an opinion was handed down sustaining the Commission. Motions for rehearing were filed by the appellants which have not been passed upon.

20. **Putnam County Telephone Case:** This is a suit brought by the order of the Commission in the Circuit Court of Putnam County versus the Putnam County Telephone Company to recover a penalty for refusal to obey an order of the Commission, directing the Telephone Company to install a phone. After the filing of the suit, it was found that the telephone company, after some delay and on the day the petition in the suit reached the Clerk of the Court, had installed the telephone as ordered. Upon that account, and upon payment of the costs incurred by the telephone company, the suit was dismissed upon instruction of the Commission.

21. **United Railways Arbitration Case:** This was a proceeding, instituted in the Supreme Court by Rolla Wells, receiver of the United Railways Company, to procure a writ of mandamus, compelling the Commission to act as a board of arbitration of a wage dispute existing between the receiver and his employees. The parties concerned had agreed to submit the matter to the Commission. The Commission did not desire to undertake that duty, and upon the advice of counsel that it was not compulsory upon them to do so under the Public Service Commission Law, declined to do so; hence, the proceeding mentioned. The Supreme Court denied the writ.

22. **St. Joseph Street Railway Case:** This was a proceeding brought in the Circuit Court of Buchanan County by

the City of St. Joseph, to review orders of the Commission fixing street railway fares and rates for electric current. A return was made on behalf of the Commission. On account of negotiations and agreements between the city and the company the case was not brought to trial.

**23. Harrisonville Rate Case:** This is a suit brought by the City of Harrisonville to review and set aside an order of the Commission fixing rates to be charged by the Green Light and Power Company for electric current supplied to consumers at Harrisonville. The suit was brought in the Circuit Court of Cass County and was transferred on change of venue to Henry County; was heard by the Circuit Court of Henry County in June, 1921. A decision was rendered in July following, setting aside the order of the Commission. An appeal was taken on behalf of the Commission. An appeal was also taken by the Green Light and Power Company, which had intervened in the case. These appeals were heard together at the November call, 1921, of the Court in Banc, and a decision was rendered, December 30, 1921, sustaining the order of the Commission (236 S. W. 852).

**24. Big Springs Hotel Company Case:** This is a suit brought by the St. Louis-San Francisco Railway Company to set aside an order of the Commission requiring the stopping of certain passenger trains at Neosho, Missouri. The case before the Commission was upon an application of the Big Springs Hotel Company. The suit was heard by the Circuit Court of Cole County in July, 1921, and in September following a decision rendered, sustaining the order of the Commission.

The railway company took an appeal to the Supreme Court, and the case was heard at the April term, 1922. No decision has been handed down as yet.

**25. Glover Train Case:** This was a suit brought by the Missouri Pacific Railway Company in the Circuit Court of Cole County to set aside orders of the Commission requiring the company to construct an addition to its station building at Glover, for the accomodation of freight shipments, to keep an employee in charge of said station and to require the stopping of certain passenger trains. A hearing of the case was held in the Circuit Court of Cole County in April, 1921. The Circuit Court sustained the orders of the Commission in part and the application came back to the Commission under conditions of

adjustments, whereby the railroad company has constructed the necessary addition to its building for the accomodation of persons making or receiving shipments at Glover.

**26. Coal and Road Material Rate Case:** This was a suit brought in November, 1921, by the Atchison, Topeka & Santa Fe Railway and other principal railway companies operating in the State, against the Commission, in the United States District Court, to enjoin the Commission from enforcing certain orders fixing rates on coal, crushed rock, sand other like materials, and to restrain the Commission from interfering with the carriers in putting into effect certain tariffs authorized by the Interstate Commerce Commission, under its order made in Docket No. 11862.

An interlocutory injunction was granted. Afterward, the Interstate Commerce Commission made an order, based upon the order of this Commission, in case No. 2492, modifying its former order, and leaving to the State Commission power to further act upon the rates in controversy.

The action of the Interstate Commerce Commission was called to the attention of the District Court, and on June 27, 1922, an order was made by the Court dissolving the interlocutory injunction, except, that the Commission and the shipper as a class, were enjoined from bringing any suits to recover for alleged overcharges paid during the time the injunction had been in force. The case was thus finally disposed of.

**27. St. Joseph Gas Company Case:** This, a second suit, was brought by the City of St. Joseph to review certain orders made by the Commission subsequent to those in issue in the suit mentioned in a foregoing paragraph. A return to the writ of review issued out of the Circuit Court of Buchanan County was made in due time, but on account of the pendency of the suit before mentioned and the fact that the motions for rehearing in the prior suit are yet undetermined, the latter suit has not been brought to trial.

**28. Southwest Missouri Railroad Case:** This controversy is one of long standing. In 1915 the Southwest Missouri Railroad Company made application to the Commission for permission to discontinue service upon two spurs in the City of Carthage. The City intervened and resisted the application. The Commission held, upon a hearing, that it was without power to grant the relief prayed for as against the non-consent of the

City. The company sued out a writ of review in the Cole County Circuit Court. The case, thence, went to the Supreme Court and was heard, and the Supreme Court, in the view of the Commission and of this Department held that the Commission had power to hear and determine the case and to grant the relief prayed for, if the facts justified it, and the application was, therefore, remanded to the Commission for further action. The Commission held further hearings and made its report and order granting to the Southwest Missouri Railroad Company permission to abandon the spur mentioned in the application. The City of Carthage sued out a writ of review of this order and the case was heard in the Cole County Circuit Court in June, 1922, and a judgment rendered sustaining the Commission. The City has taken an appeal to the Supreme Court. The case, in natural course, will be heard at the April Term, 1923.

29. **Kansas Natural Gas Company Case:** This is a suit brought by the Public Service Commission in the name of the State and joining also the Attorney General against the Kansas Natural Gas Company in the United States District Court for the Western District of Missouri. The Kansas Natural Gas Company furnishes the supply of natural gas to the local gas companies, operating in Kansas City, Joplin and certain other smaller towns in Missouri. In April, 1922, the Kansas Natural Gas Company gave notice to the local companies that it would thereafter demand and charge an increase of 5 cents per thousand cubic feet for natural gas supply to the local companies and that unless such increase was paid it would refuse longer to furnish gas to the company or companies so refusing to pay.

This increase was demanded without asking the permission of the Public Service Commission. The Kansas Natural Gas Company procures its supply of gas from Oklahoma and Kansas; none of it is obtained in Missouri. The Kansas Natural Gas Company denied and denies that this Commission has any power over its operations or over the rates it may charge for natural gas to local companies operating in Missouri. A restraining order was obtained from Judge Van Valkenburg, restraining the Natural Gas Company from shutting off the supply of gas, pending a hearing of the case. The case was heard by the District Judge, Judge Van Valkenburgh, at Kansas City, Missouri, on the 26th of June, 1922. The Kansas City Gas Company intervened in the suit, as a co-plaintiff, with the Commission. The Court held that this Commission was without

power to regulate the rates for gas to be charged by the Kansas Natural Gas Company essentially upon the ground that the company was engaged wholly in interstate commerce and had no franchise from the State of Missouri or from any City in this State whereby it assumed the obligation in this State of a public utility company. On the 20th day of September, 1922, this department procured from the Court an order allowing an appeal in the case to the Supreme Court of the United States. The record in appeal is now in course of preparation.

**30. Louisiana Water Company Case:** This is a suit brought in May, 1922, in the United States District Court, by the Louisiana Water Company against the Commission, seeking to enjoin the Commission from interfering with the company in putting in force higher rates for water service in the City of Louisiana, and particularly higher charges to the City of Louisiana for hydrant rentals.

A hearing of the application for an interlocutory injunction was had in Kansas City in May, 1922, and the Court granted an interlocutory injunction against the Commission. Upon the suggestion of this Department the City of Louisiana has asked permission to intervene in the suit and an order was made by the United States District Court at its regular October Term, 1922, permitting the city to intervene, file its answer to the bill of the company and take part in the defense of the case, as a formal party. It is the purpose of this department to endeavor to bring the case to an early hearing upon its merits.

**31. Citizens Gas Company Case:** This is a suit brought by the Citizens Gas Company of Hannibal, Missouri, against the Commission, in the United States District Court. The suit is founded upon the allegations that the valuation fixed by the Commission is unreasonably low and operates to confiscate its property and that the rates prescribed by the Commission to be charged by the Company are confiscatory. This suit was filed in June, 1922, but the application which the company made for an interlocutory injunction was not acted upon by the Court. Answer was filed by this Department for the Commission in due time. At this time the case is set for hearing on November 9, 1922, at Kansas City.

**32. Discontinuance of Passenger Trains Case:** This suit is one brought for the Commission in the Circuit Court of the City of St. Louis, against the St. Louis-San Francisco Railway

Company, to enforce an order of the Commission made in July, 1921, which prohibited any railroad company to discontinue any passenger train operated in the State of Missouri without first securing, from the Commission, permission to discontinue such train. The case was heard by Judge Hall of the Circuit Court of St. Louis in January, 1922, and afterwards a decision rendered by him against the Commission and holding the general order upon which the suit was founded to be invalid. An appeal was taken for the Commission to the Supreme Court. The case was set down for hearing upon the October Docket, 1922, in Division No. 1 of the Supreme Court, but on account of the Federal question involved has been transferred to Court in Banc and the Court has ordered set down for hearing at the January call, 1923. This motion has been sustained and the case set for hearing at the time mentioned.

33. **Turner Road Crossing Case:** This is a suit brought by the Wabash Railroad Company to set aside an order of the Commission made upon the application of W. M. Turner, Road Overseer, in Carroll County for the construction of a grade crossing of the Wabash Railroad Company for a public road. The suit is pending in the Circuit Court of Cole County and has not yet been heard.

34. **Nelson-Bunceton Service and Rate Case:** This is a suit brought in the Circuit Court of Cole County by A. W. Nelson et al., to review and set aside an order of the Commission, fixing the rates for electric current to be paid by Nelson and his associates, and directing that Joseph Schwickrath as successor to the Bunceton Ice, Light and Fuel Company furnish electric service to Nelson et al., at the rates so prescribed. Upon the hearing the Court sustained so much of the order as required Schwickrath to furnish the service, but set aside so much of the order as increased the rates, to be paid by Nelson et al., beyond the former rates, and remanded the case to the Commission in order that a further hearing might be held upon the subject of the rates to be paid.

35. **Kansas City Telephone Case:** This was a suit brought by Kansas City and certain individuals in the Circuit Court of Jackson County, Missouri, to set aside an order of the Commission granting certain increases in rates to the Kansas City Telephone Company. The writ of review was issued and a return thereto prepared and made by this department. The



case, however, after pending for several months, has recently been dismissed by the relators.

**Additional Duties:** In addition to having charge of all matters in the Courts, this department in the course of its duties has investigated all questions submitted to it and rendered opinions thereon; has, when requested, prepared forms of orders, or forms of complaints or applications in matters that come before the Commission, and has attended to such correspondence as has been referred to the department by the Secretary or any Commissioner, particularly those having to do with inquiries involving legal questions. All returns to writs of review sued out of the Courts have also been prepared by the Legal Department. The members of this department have also, when requested, held hearings in cases before the Commission, and written reports thereon for the consideration of the Commission.

### RAILROAD DEPARTMENT.

The Railroad Department of the Public Service Commission has jurisdiction over transportation companies, i. e., railroads, street railways, interurban, express and sleeping cars.

#### Common Carriers Reporting to the Commission.

Steam railroads.....	59
Electrical interurban railroads.....	9
Electrical street cars.....	14
General express companies.....	1
Local express companies.....	4
Sleeping car companies.....	1

The Railroad Department of this Commission has two separate classes of work: First, supervision of rates, and second, service.

The supervision of rates includes the checking of all tariffs filed by the carriers, the quotation of rates to the general public, the informal ruling upon the proper application of tariffs and the furnishing to the Commission of data in connection with formal cases involving rates between points in the state.

Under the heading of rates the Chief of this Department represents this Commission before the Interstate Commerce Commission in all rate matters, being charged with the preparation of exhibits, attending the hearings and filing final briefs in such cases.

The subject of supervision of service covers all transportation matters, except grade crossings and valuation of such

utilities. The Department must keep informed as to the train service in all parts of the State and informally investigate complaints as to train service, depots, switch track facilities and the furnishing of cars and transportation of freight.

The personnel of this Department comprises a chief and one assistant.

**General Rate Conditions Within the State:** All freight rates in the State were advanced June 25, 1918, by the Director General of Railroads and this advance approximated 25 per cent. After the world war the carriers' properties were returned to them with the cost of transportation materially increased by reason of heavy advances in wages and the general increase in cost of materials and supplies. After a thorough investigation the Interstate Commerce Commission authorized, at the end of the Federal Guarantee period, September 1, 1920, in the territory in which Missouri is located, an increase of 35 per cent.

This Commission did not agree with the advances made by the Interstate Commerce Commission, effective September 1, 1920, and refused to permit these advances to become effective on Missouri state traffic. This Commission did authorize certain advances but was of the opinion that the advances authorized by the Interstate Commerce Commission on coal, chats, sand, gravel, crushed rock, cement, brick, petroleum and its products and similar heavy loading commodities were too high. The carriers then applied to the Interstate Commerce Commission under Section 20 of the Transportation Act, for an order authorizing the increase of Missouri state rates. This order was issued, effective December 15, 1921, and thereafter the carriers applied to the Federal Court for the Western District of Missouri and secured a restraining order prohibiting this Commission from in any way interfering with the application of the rates as authorized by the Interstate Commerce Commission.

The Supreme Court of the United States in the Wisconsin Case held that Section 20 of the Transportation Act of 1920 authorized the Interstate Commerce Commission, under certain conditions, to take jurisdiction over state rates and thereafter the restraining order above referred to was made permanent.

As a result of complaints by the various state commissions a general reduction in all rates, effective July 1, 1922, of 10 per cent, was authorized on interstate traffic.

The class rates which move practically all less-than-carload shipments were promulgated by the Railroad and Warehouse Commission in 1905 and remain in effect as maximum at this time with advances brought about by reason of world war conditions.

The commodity rates applicable between points in Missouri are, generally speaking, the rates prescribed by this Commission in 1916, and set out in the third volume of this Commission's reports subject to the advances and reductions specified above.

The passenger fare generally applicable in the United States east of Colorado on steam railroads is a minimum of 3.6 cents per mile, as prescribed by the Interstate Commerce Commission.

At a general hearing, relative to railway rates, held in Washington, D. C., in the latter part of 1921, this Commission with other western state commissions urged upon the Interstate Commerce Commission, the necessity for a reduction in the passenger fare but without success and it will not be able, under the present holdings of the Supreme Court of the United States, to reduce the fare in Missouri until the interstate rate is reduced.

**Pullman Fares:** At the present time the Pullman fare is 20 per cent higher than it was prior to the world war and in addition the railroad company collects 50 per cent of the Pullman charge as compensation for the transportation of the heavier sleeping car because such cars accomodate less passengers than the day coach or chair car. This rate was likewise made by the Interstate Commerce Commission and this Commission has been unsuccessful in its endeavor to have such surcharge withdrawn.

**State Rates:** Very few complaints have been received by the Commission as to the measure of the rates in Missouri. The coal producers in the western part of the state filed a formal complaint some months ago, asking for a reduction in the present coal rates, but the complainants have not been ready for trial. Of its own violation, this Commission has instituted a proceedings of investigation as to the reasonableness of the present rates on course road building materials, i. e., sand, gravel, etc.

It is safe to assume that the rates in Missouri, as a whole, are reasonably low as compared to the rates in surrounding states and as compared to the interstate rates to and from Missouri.

**Interstate Rate Cases:** The work of this Department, under this heading, has materially increased during the past year and will materially increase in future years. With the present jurisdiction of the Interstate Commerce Commission over state rates it has become necessary for the state commission to closely watch the interstate rates and during this year the Chief of this Department, accompanied by one or more members of this Commission, has participated in many rate conferences with other state commissions and has appeared at many formal hearings before the Interstate Commerce Commission requiring considerable traveling. These conferences and hearings have been held at various points and trips have been made to Memphis, Tennessee; Oklahoma City, Oklahoma; Ft. Smith, Arkansas; Topeka, Kansas; Omaha, Nebraska; Des Moines, Iowa; St. Paul, Minnesota; Springfield, Illinois; Chicago, Illinois; and Washington, D. C. Below are listed some of the more important cases, formally before the Interstate Commerce Commission, involving Missouri rates and at which this Commission has been, or will be, represented.

*Rates on Newsprint Paper:*

Joplin, Missouri, is the base rate for newsprint paper rates for the southwest and an endeavor was made to increase this rate. We were successful in defeating same.

*Rates on Live Stock:*

Nebraska points to St. Joseph and Kansas City, v. s. Omaha. The Interstate Commerce Commission in a tentative report has found that the rates to the Missouri points are too high as compared to the Nebraska destination but no formal action has yet been taken.

*Coal Rates:*

Kansas City and St. Joseph. The railroads serving these points from southwest Missouri, Kansas and Oklahoma points reduced the rates but the Interstate Commerce Commission suspended same. Hearings have been held but final decision has not been rendered.

*Ballman-Cummings Furniture Co., et al, vs. A., T. & S. F. Ry.*

Shippers at Ft. Smith, Arkansas, alleged discrimination against Ft. Smith, in favor of Kansas City, Springfield and St. Louis on shipments destined to southwest Missouri. Tentative report has been filed providing for the increase of the Missouri

state rates but the case has not yet been orally argued before the Interstate Commerce Commission.

*Missouri & North Arkansas Railroad Divisions:*

Application of the above named carrier for an increase in the division of through rates in order that this road might continue to operate. Decision of the Interstate Commerce Commission was favorable.

*Corporation Commission of Oklahoma vs. Railroads.*

Allegations of discrimination against Oklahoma points and in favor of Missouri points on rates covering grain, grain products and hay. No tentative report yet filed.

*Class Rates.*

Oklahoma Corporation Commission vs. the railroads, alleging discrimination against Oklahoma points and in favor of Kansas City, Joplin, Springfield and St. Louis, on all classes of shipments, other than grain, grain products, hay and cotton seed, to Missouri stations. Hearing set for November 1st. This is one of the most important cases that has been filed and if we are unsuccessful in defending this case it will cost the shippers of Missouri millions of dollars.

**Grain Rates.** In 1921, various western state commissions petitioned the Interstate Commerce Commission to reduce the grain rates and re-establish a differential between coarse grains and wheat. As a result of this petition the wheat rate, including commodities basing thereon, was reduced approximately 13 per cent and coarse grains, including corn, oats, etc., and the commodities basing thereon, were fixed at 90 per cent of the wheat rate. The carriers have filed application with the Interstate Commerce Commission to have this coarse grain differential removed and testimony has just been presented to the Interstate Commerce Commission at Des Moines, Iowa, in this case. If the differential is removed and coarse grains, corn and oats, are put on the wheat basis it will cost the shippers in Missouri approximately one million dollars per year in increased freight rates.

**Express Rates.** The Interstate Commerce Commission has opened general proceedings covering the question of express rates throughout the United States and the various western state commissions have appointed committees to present the necessary evidence at the hearing which is set for November 20th, at Washington, D. C.

**Further Reduction in Grain Rates.** At a conference between western state commissions held at Kansas City, Missouri, during the month of September, it was decided to present a general case to the Interstate Commerce Commission asking for a further reduction in rates on grain and grain products throughout the western territory and this case has been filed and hearing will probably be held the latter part of November.

**Participation of this Department in Interstate Commerce Commission Cases.** In the course grain rate case, in the express rate case and in the new grain case, just referred to, the Chief of this Department has been selected as the Chairman of the State Commission's Statistical and Rate Committee in charge of compilation of testimony to be presented to the Interstate Commerce Commission.

**Discrimination.** It is anticipated that many cases, under this heading, will be filed against Missouri rates during the next year. This class of cases allege that the lower rates applying intrastate between points in the State of Missouri discriminate against points located in adjoining states and prevent their competing with Missouri shippers. In addition to the cases above referred to there have been, or are about to be, tried the following cases:

Oklahoma Corporation Commission vs. A. T. & S. F. Ry. et al.—Rates on cotton seed.

Helena, Arkansas Traffic Bureau vs. The Missouri Pacific Railroad—Grain rates.

Weldon, Williams & Lick vs. A. T. & S. F. Ry.—Rates on paper to Ft. Smith, Arkansas.

If, in any one of these cases, the complainants are successful it will require the reduction of the interstate rate, or the advancing of the intrastate rate in Missouri.

**Co-operation Between State and Interstate Commissions.** As a result of the enactment of the federal law, known as the "Transportation Act of 1920", which conferred jurisdiction on the Interstate Commerce Commission, under certain conditions, over state rates a committee of the National Association of Railway and Utilities Commissioners, of which this Commission is a member, met a committee of the Interstate Commerce Commission and agreed upon a plan of co-operation in order to secure harmonious relationship of rates between state and interstate traffic. Two cases have been assigned under this head, i. e:

*Cement Rates:*

The Interstate Commerce Commission has tentatively found that a cement plant within the switching limits of Kansas City is not entitled to switching rates as such rates result in discrimination against cement plants located in the states of Kansas and Illinois who must move their shipments by what are known as "road haul rates". This Commission found no discrimination and the case has been assigned for conference.

*Live Stock Rates.*

At St. Louis, Missouri, the Interstate Commerce Commission found that rates on live stock from Missouri points to St. Louis, should be equalized with rates from the same points of origin to East St. Louis, Illinois, although the latter shipments must be delivered by a road not performing road haul service. This Commission arranged co-operative conference on this case.

**Special Orders:** The law requires that all rates shall remain in effect for a period of thirty days, unless the Commission shall authorize a change to be made in less time. All applications of this kind are handled under a special order file, as are applications of the carriers for authority to make refunds where, in the opinion of the carrier, an unreasonable rate has been applied. Since January 1st, ninety of these special orders have been issued. Some are issued for the purpose of correcting clerical errors but the majority are the result of informal handling between this Department and the carriers, and in every instance they are of material importance to the shippers.

**Informal Complaints:** Many matters are handled under this heading and satisfactory adjustment secured without resorting to formal hearing before the Commission. Approximately two hundred of these complaints are handled yearly and as the result of such handling depots are built, agents installed, additional passenger trains operated and various other matters for the good of the shippers of Missouri accomplished. For a more thorough understanding of the class of cases handled under this heading reference may be had to the subject of empty cars for the movement of live stock as fully set out in the general discussion of the work of the Commission and the complete list of such special orders will be found in the appendix.

**Service:** This is a broad subject and it involves all transportation conditions, except grade crossings and valuations. All applications, whether formal or informal, for the discon-

tinuance of, or for the operation of additional passenger trains, are handled by this Department and the Commission furnished information where formal complaints are docketed. The Department keeps advised of the car service conditions throughout the country and endeavors to see that Missouri lines secure their fair share of equipment during car shortages. The Department watches all train movements, in times of car shortage or in times of strikes, and endeavors to see that the available supply of empty cars is distributed to the shippers of Missouri without discrimination. It especially watches shipments to state institutions and prevents any suffering from lack of fuel or other commodities at the state eleemosynary institutions.

**Work for the Coming Year:** As heretofore stated the work of this Department is continually growing and becoming more important and if the Department is to be successfully operated it will be necessary to increase the force and assign to this Department a larger portion of the contingent funds of the Commission to cover traveling expenses and preparation of testimony and briefs in cases pending before the Interstate Commerce Commission. As now constituted this Department has but one employee available for these trips and during the months of October and November the following conferences, or cases, requiring trips from the office, have already been assigned:

October 2nd. Kansas City, Missouri, conference with southwestern commissions for presentation of Oklahoma class rate case.

October 7th and 9th. Des Moines, Iowa, preparation and presentation of coarse grain differential case to the Interstate Commerce Commission.

October 18th. Conference at Chicago, Illinois, with rate experts and statisticians of other states for preparation of testimony in general express hearings.

October 30th. Washington, D. C., co-operation conference with Interstate Commerce Commission.

November 1st. Oklahoma City, hearing before Interstate Commerce Commission in class rate differential.

November 8th and 9th. Kansas City, Missouri, abandonment of tracks and service by Missouri Pacific and Kansas City Southern Railways.

November 20th. Washington, D. C., presentation of general express rate case.

## ENGINEERING DEPARTMENT.

This department consists of a Chief Engineer, six Assistant Engineers and one stenographer.

The duties of the Engineering Department consist of:

(a) Appraisal of all properties over which Commission has jurisdiction.



(b) All matters relating to investigation of accidents on steam and electric railways.

(c) All matters relating to protection, alteration and elimination of grade crossings.

(d) Inspection of steam and electric railway properties.

(e) Investigations to determine necessity and safety of switch and sidetrack connections.

(f) All matters relating to steam and electric railway signal systems and interlocking plants.

(g) All matters relating to steam and electric railway clearances.

(h) All matters relating to street railway traffic studies and service.

(i) Investigation relative to applications for certificate of convenience and necessity, filed by steam and electric railways.

(j) All drainage investigations.

(k) All investigations relating to necessity for filtration of water supplies, intakes, etc., and approval of plans for same.

#### **Appraisal of Property of Public Utilities, 1921:**

Appraisals of the following properties were completed during the year:

Ash Grove Electric Light and Power Company.

Hannibal Railway and Electric Company.

Citizens Gas Company of Hannibal.

Kinloch Telephone Company (St. Louis Exchange).

City Light and Traction Company of Sedalia (Electric, Railway and Gas Departments).

Lafayette Telephone Company (Lexington).

Johnson County Telephone Company (Lamonte Exchange).

Tarkio Electric and Water Company, and work has been started on the gas properties at Webb City, Cartersville, Carthage and St. Charles.

#### **Investigation of Accidents on Steam and Electric Railways, 1921:**

Steam and electric railways are required to wire immediate report of accidents. These messages are followed by detailed report of accident. At the end of each month a summary of all accidents that have occurred during the month is filed with the Commission.

A careful investigation is made of all accidents resulting in injury or death. The purpose of these investigations is to determine the cause and to apply corrective measures, rather than to fix the blame.

As a result of such investigations many highway grade crossings have been protected.

### **Protection, Alteration and Elimination of Grade Crossings, 1921:**

The following crossings have been investigated and where conditions warranted protective devices, such devices have been installed:

#### **Chicago & Alton R. R. Co.**

Selsa—1-2 mile west—Approved plans for crossing bell.

#### **Chicago, Burlington & Quincy R. R. Co.**

Hannibal—Lemon St.—Installed crossing bell.

Callao—Installed wigwag signal.

St. Joseph—20th & Olive St.—Installed wigwag signal.

Arkoe—Trees removed to improve view.

Turney—Installed secondary whistling posts.

Rosendale—Installed secondary whistling posts.

#### **Chicago, Rock Island & Pacific Ry. Co.**

Turney—Installed secondary whistling posts.

#### **Illinois & Missouri Bridge Co.**

Illmo—1-2 miles east—Installed crossing bell.

#### **Missouri, Kansas & Texas R. R. Co.**

St. Charles—Installed crossing bell.

Wainwright—Installed crossing bell.

#### **St. Louis-San Francisco Ry. Co.**

Conway—Installed crossing bell.

Gulf Junction—Installed secondary whistling posts.

General—Frisco R. R. Co. has adopted rule requiring double whistle approaching all highway crossings.

**Wabash R. R. Co.**

New Florence—Installed crossing bell.

Kirksville—Designed reinforced concrete subway for Normal Ave.

Montgomery City—Installed crossing bells at 2nd and 3rd Streets.

**General—1921.**

Railroads have agreed to have member of train crew at flag crossing when train on passing track obstructs view.

**Investigation of Safety and Adequacy of Service Rendered by Steam Railways, 1921.**

No inspection of the steam railroads of Missouri was made during the year 1921 for the reason that the force was inadequate to make such inspection and also carry on other more important work.

Estimate of the cost of additional Wabash passenger and freight facilities at Kirksville were made.

Q., O. & K. C. R. R. Co.—was induced to install electric lights in depot at Coffey.

**Investigation of Adequacy of Service Rendered by any Public Utility, 1921.**

Butler Municipal Water and Electric Plant was examined and suggestions for improving same were submitted.

Jefferson City Light, Heat and Power Company was induced to install spray cooling system to increase its condenser water supply, thereby improving its service. Tarkio Electric and Water Company's plant was examined and suggestions for improving same were submitted. These suggestions were accepted by the company and are now being carried out.

**Investigation to Determine Necessity and Safety of Switch and Sidetrack Connections, 1921.**

During the past year the Engineering Department was not called upon to make any investigation to determine the necessity and safety of switch and sidetrack connections.

**Investigation of Signal Systems and Interlocking Plants, 1921.**

A., T. & S. F.—Approved plans for protection of crossing with C., R. I & P. at St. Joseph.

C., B. & Q.—Approved plans for alterations to interlocking plant at Machens.

T. R. R. A. of St. Louis—Approved plans for alterations to interlocking plant at St. Louis.

**General:** Members of the Engineering Department attended hearings and assisted the Commission in preparing reports and orders in the following cases, during the year, 1921:

Cases No. 2468, 2767, 2467, 2717, 2819, 2784, 1457, 1736, 1737, 2717, 2665, 2439, 2787, 2440, 2464, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2506, 2507, 2408, 2509, 2510, 2511, 2466, 2906, 2913, 2605, 2606, 2818, 2927, 2867, 2823, 2981, 2982, 2498, 2948, 2590, 2990, 1457, 1757, 1736, 222, 224, 225, 226, 227, 273, 680, 2048, 2330, 2212, 2898, 2899, 2495, 1916, 2485, 2486, 2487, 2488, 2489, 1863, 2344, 2340, 2310, 2269, 2163, 1814, 1782, 1762, 1146, 2116, 2447, 1670, 2768, 2979, 2785, 2886, 2992, 2475, 2606, 2818, 2439, 3098, 3109, 3119, 1358, 2762, 2949, 2823, 3143, 2690, 2538, 2447, 2990, 1457, 1736, 1737, 2690.

Members of the Engineering Department assisted the State Tax Commission in appraising steam railroad property and pipe lines used for transporting oil.

The department arbitrated the difference between the City of Oregon and the St. Joseph Transmission Company over bill for electric energy.

**Analysis of Accidents, 1921:**

Compilation and analysis of the accident reports of the carriers to the Commission, discloses the following:

**FIRST NINE MONTHS, 1921.**

	Steam.		Electric.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers.....	3	313	1	1,019	4	1,332
Employees.....	18	870	0	40	18	910
Trespassers.....	64	101	1	17	65	118
Non-trespassers.....	69	205	22	574	91	779
<b>Totals.....</b>	<b>154</b>	<b>1,489</b>	<b>24</b>	<b>1,650</b>	<b>178</b>	<b>3,139</b>

**Appraisal of Property of Public Utilities: 1922**

Appraisals of the following properties were completed during the year:

Springfield Gas & Electric Co.—Gas Department.  
St. Charles Lighting Co.  
Carthage Gas Co.  
Webb City & Cartersville Gas Co.  
Trenton Gas and Electric Co.  
Rockport Light and Power Co.  
Missouri Public Utilities Co. (Water at Webb City.)  
Warrensburg E. L., H. & P. Co.  
St. Joseph Water Co.  
Water, Light & Transit Co. (Brunswick property.)  
Joplin Gas Co.  
Home Electric Co.—New Franklin.  
Greenfield Light and Power Co.

The department is at present engaged on appraisals of the properties of the Edina Electric Company, the Edina Telephone Company, and the Kansas City Gas Company.

**Investigation of Accidents on Steam and Electric Railways: 1922**

Steam and electric railways are required to wire immediate report of accidents. The messages are followed by a detailed report of accident. At the end of each month a summary of all accidents that have occurred during the month, is filed with the Commission.

A careful investigation is made of all accidents resulting in injury or death. The purpose of these investigations is to determine the cause and to apply corrective measures, rather than to fix the blame. As a result of these investigations many highway grade crossings have been protected.

**Investigation of Saftey and Adequacy of Service Rendered by Steam Railways: 1922**

No general inspection of steam railroads of Missouri was made during the year 1922 for the reason that the force was inadequate to make such inspection and also carry on other more important work.

Frisco agreed to sound double warning whistle at approach to all highway crossings.

Wabash has installed crossing bells at Second and Third Streets at Montgomery City.

Missouri Pacific agreed to place crossing bell at 39th and Holton Streets, Leeds, Missouri.

Made drawing and estimate for pagoda for Wabash depot at Kirksville.

Made field examination of proposed Third Street crossing over Missouri Pacific at Eldon.

Made field examination of proposed crossings of Washington Park Boulevard with tracks of Frisco, Missouri Pacific, Kansas City Bolt and Nut Company and the Kanss City Southern Railway Companies.

Made field examination of proposed crossings with Chicago & Alton at South Maywood.

Made field examination of grade crossings with tracks of Wabash and Rock Island Railway Companies in vicinity of Forest Park, St. Louis, which City proposes to eliminate.

Made survey for grade crossing over tracks of Missouri Pacific and M., K. & T. Railways at Market Street, Holden.

### **Investigation of Signal Systems and Interlocking Plants: 1922**

Approved plans for C., B. & Q. interlocker at Hannibal.

Approved plans for C., B. & Q. interlocker at Keystone.

Approved plans for Frisco interlocker at Aurora.

Approved plans for Rock Island interlocker at Tindall.

Approved plans for Frisco crossing bell at Carthage.

Approved plans for Frisco crossing bell at Mountain Grove.

Approved plans for Santa Fe interlocker at Dumas.

Approved plans for Santa Fe interlocker at Camden Junction.

Approved plans for Santa Fe signals, Dumas to Medill.

Approved plans for Santa Fe signals, Camden Junction to Sibley.

Approved plans for Santa Fe signals, Camden Junction to Hardin.

### **General: 1922**

Members of the Engineering Department attended hearings and assisted the Commission in preparing reports and orders in the following cases:

2690, 1457, 1736, 1737, 2909, 1707, 3073, 3022, 3111, 3174, 2539, 2540, 2874, 3120, 2690, 2922, 2925, 2823, 3098, 3225, 3071, 3073, 3090, 3091, 2520, 1358, 2762, 3123, 1793, 2477, 3236, 1944, 2447, 2797, 3006, 2925, 3240, 2832, 3096, 1707, 2787, 2327, 2231, 2263, 3090, 3091, 2732, 3073, 3270, 3064, 2949, 3057, 3293, 1772, 2907, 3330, 3254, 3158, 2927, 2949, 3240, 2899, 3270, 2756, 2896, 3358, 3351, 2898, 3353, 3290, 3361, 3203, 3361, 2925, 3210, 3357, 3071, 3320, 3355, 3373, 3383, 3252, 3308, 3383, 3373, 3164, 3353, 3308, 3354, 3359, 3381, 3334, 3262, 3265, 3216, 3440.

**Analysis of Accidents:**

Compilation and analysis of the accident reports of the carriers to the Commission, discloses the following:

**FIRST EIGHT MONTHS OF 1922.**

	Steam.		Electric.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers.....	40	475	1	791	41	1,266
Employees.....	22	707	0	19	22	726
Trespassers.....	53	69	5	1	58	70
Non-trespassers.....	31	112	13	346	44	458
Totals.....	146	1,363	19	1,157	165	2,520

**FIRST NINE MONTHS OF 1921.**

	Steam.		Electric.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers.....	3	313	1	1,019	4	1,332
Employees.....	18	879	0	40	18	910
Trespassers.....	64	101	1	17	65	118
Non-trespassers.....	69	205	22	574	91	779
Totals.....	154	1,489	24	1,650	178	3,139

**DEPARTMENT OF STATISTICS AND ACCOUNTS.**

Fiscal Period December 1, 1920, to November 30, 1921.

Fiscal Period December 1, 1921, to September 30, 1922.

For practically the entire year ended November 30, 1921, the personnel of this Department consisted of a Chief Accountant, two Expert Accountants, one Assistant Accountant and a Stenographer. Toward the close of the fiscal year, demands for audits of the operating results of Utilities, functioning under temporarily increased rates, became so heavy that two Assistant Accountants were added to the staff.

The personnel of this Department during 1922 consisted of a Chief Accountant, two Expert Accountants, three Assistant Accountants and a Statement Clerk. Late in the Spring of 1922, four of our staff, including two Expert Accountants, who

had been with the Commission practically since its inception, resigned to accept more remunerative employment elsewhere. The loss of these experienced men, and the difficulty encountered in securing competent successors, coming at a time when the department was deluged with work, severely taxed the small force we are able to maintain. It has been extremely difficult to secure men qualified to handle this work.

Public Utility Auditing is a specialized branch of accounting. It requires men of the highest technical training, mature judgment and wide experience.

Much of the work required of this department is pioneer effort, the invasion of hitherto untrammelled fields of apportionment, assignment and segregation. There is no source of authority to consult; we must rely on our own judgment and that judgment must be such that its decisions can withstand the searching inquisition of examination and cross-examination on the witness stand.

On the other hand, Courts and Commissions are constantly ruling upon accounting questions involved in Public Utility accounting and with such ruling we must be familiar. Here again we find the necessity of relying upon one's own judgment for Courts and Commissions do not at all times agree.

After experiencing the difficulties attending the securing and selection of accountants to replace those who left the service, we are impressed with the idea that the Commission and the public were fortunate in being able to secure and retain for so many years the caliber of men who left us this Spring; especially is this true when we consider the limited remuneration which the Commission was enabled to offer.

The regular activities of the Department might be summarized as follows:

1. Audit of books and records of Steam Railroads, Electric Railroads, Express Companies, Telephone Companies, Gas, Electric, Water and Heating Utilities, in order to ascertain Original Cost, Capitalization, Income, Expenditures, Operating Statistics and Rate of Return, to be used in Valuation, Capitalization and Rate-making cases.
2. Drafting Accounting Systems and forms of Annual Reports for Utilities.
3. Analyzing Accounting and Statistical exhibits and Evidence presented by Utilities in Valuation, Capitalization and Rate-making cases.



4. Compiling Financial and Operating data from Annual Reports of Missouri Utilities for other Commissions, Municipalities, Civic Leagues, Traffic Associations, Utilities, Brokers, Attorneys and sundry petitions for such information.
5. Compiling Comparative Statistical data from Annual Reports of Utilities.
6. Examining and Recording verified semi-annual reports of realization from Bond and Stock issues authorized by the Commission and distribution of such proceeds.
7. Examine quarterly, semi-annual and annual exhibits of the Operating Results of companies operating under temporary rates, with a view to determining whether such rates should be further extended or terminated.
8. Attending hearings and assisting the Commission in the preparation of Reports and Orders in Valuation, Capitalization and Rate Cases.
9. Advising verbally and by correspondence the various Utilities in matters pertaining to Accounts and Statistics.

#### **Audits Made During the Year Ending November 30, 1921.**

##### *Lead Belt Telephone Company, Flat River, Missouri.*

Owing to strenuous objection by the Company to the results as found by the Commission's auditors in their report dated October 11, 1920, of the operations of this Company, a supplementary audit was made which verified our previous report in detail. This latter audit was presented in evidence and testified to at a hearing held in Flat River, Missouri.

##### *Lafayette Telephone Company, Lexington, Missouri.*

The books of this Company were audited in order to determine the Original Cost of the property as of September 30, 1920, and to ascertain the Operating Revenues, Operating Expenses and Net Profit from Operations for the calendar year of 1919 and the first nine months of 1920. The results were shown in our report dated November 29, 1920, and said report was presented in evidence and testified to by a member of this Department. This audit was occasioned by an application for increased rates.

*Home Telephone Company, Joplin, Missouri.*

Pursuant to an application by the Company to increase its rates for telephone service in the cities of Joplin and Nevada, an audit of the records of the above Company was made in order to determine the Company's Investment as of June 30, 1920, as well as the Operating results of the two exchanges for the twelve months' period ended June 30, 1920. Various statistical exhibits were also prepared and included in the report.

*Missouri Public Utilities Company, Various Plants.*

An audit of the records of this Company was ordered with a view to determining the Operating Revenues, Operating Expenses and Net Profits from Operations, for the nine months ended September 30, 1920, of the following plants:

Electric, Gas and Water Plants at Cape Girardeau, Electric Plants at Charleston, Sikeston, Chaffee, Illmo, Fornfelt, Oran, Morley, Dexter, East Prairie, Morehouse, Dudley, Fisk, Bertrand and Blodgett, as well as of the Company's Transmission lines. This report was introduced in evidence and testified to at hearings held at Cape Girardeau, Charleston and Sikeston, Missouri.

*Bunceton Ice, Light and Fuel Company, Bunceton, Missouri.*

In order to determine the Operating results of this Company under a temporary rate increase, we audited its Operating Revenues, Operating Expenses and Operating Loss for the three months ended December 31, 1920.

*St. Joseph Railway, Light, Heat and Power Co., St. Joseph, Missouri.*

A supplementary audit of this Company's records was made to determine the additions and betterments to its plant from July 1, 1918, to December 31, 1920; also to ascertain the Operating Revenues, Operating Expenses and Net Profit or Loss from Operations for the year ended November 30, 1920, of the Electric, the Railway and the Heating Departments.

This audit entailed many technical apportionments between the three classes of service rendered. A consolidated Profit and Loss Account, as well as a Profit and Loss exhibit of each class of Operations was prepared. This Report was testified to at a hearing held in Jefferson City.

*Macon Telephone Company, Macon, Missouri.*

The Operating Revenues and Expenses of this Company for the year 1920 were audited and information relative to Securities, Plant Value, Dividend, etc., requested by certain patrons was secured and incorporated in or report. A Surplus Account, showing the Income and Outgo since 1909, was prepared and included.

*California Light Plant, California, Missouri.*

Due to an application for an increase in rates, an audit was made of the above Company's books and records and the Operating Revenues, Operating Expenses and various statistical data for the year 1920 and the first four months of 1921 were ascertained. This plant operates in California, Clarksburg and Tipton, which necessitated apportionment of the Operating Expenses between the three localities.

*Kinloch Long Distance Telephone Company, St. Louis, Missouri.*

An audit of the books and records of the above Company was consummated, in order to ascertain the Original Cost of the Exchanges at St. Charles and Valley Park, Missouri. Also to determine the Operating results of said exchanges for the calendar year 1920. A Profit and Loss Account, as well as a detailed statement of the Operating Expenses was prepared and shown for each exchange. Various apportionments were necessitated in this audit.

*Suburban Telephone Company.*

An audit of the books and records of above Company was made in order to determine the Original Cost

and results of Operations of the following exchanges operated by the Company:

Clayton, Ferguson, Maplewood, Webster Groves and Kirkwood. Various schedules relative to Property, Securities, Profit and Loss, Operating Expenses and Surplus were prepared and incorporated in the report. This audit required many apportionments.

*Sedalia Home Telephone Company.*

An audit of above Company was ordered to ascertain the Original Cost of Property, as of December 31, 1920, as well as the results of Operations for the calendar year of 1920. Various exhibits reflecting the plant cost, to December 31, 1920, the Profit and Loss, the Operating Revenues, Operating Expenses and Results of Operations for the year 1920 and an analysis of Surplus Account from 1910 to 1920, were prepared and incorporated in the report.

*Kinloch Telephone Company, St. Louis, Missouri.*

An audit to determine the Original Cost of plant to December 31, 1920; the Operating Revenues, Operating Expenses, and Net Profit on Operations for the fiscal year of 1920, was made, pursuant to the Commission's order. Statements showing the Fixed Capital installed from 1899 to 1920, inclusive, as well as the Profit and Loss Account, and the detailed Operating Expenses for the year 1920, for the St. Louis and East St. Louis Exchanges, and an analysis of Surplus Account from 1899 to 1920 were prepared and made a part of the report. This was a large audit and required considerable time to complete.

*Harvey Light, Power and Ice Company, Eldon, Missouri.*

An audit to determine the Operating results for the six months ended June 30, 1921, together with such information as was available from the records relative to plant cost was made during this period. Statements of Plant Cost, Operating Revenues and Expenses, and Consumer's data were incorporated in the report.

*Southwestern Bell Telephone Company, Marshall, Mo., Exchange.*

An audit to determine the net additions to property since our last audit (i. e. January 1, 1917) and the Operating results for the calendar year of 1920 and the first six months of 1921 was made of the above Company. Various exhibits were prepared and included in our report. This audit necessitated an apportionment of Toll and Exchange Revenues and Expenses. The report was presented in evidence and testified to at a hearing before the Commission.

*Kirkville Gas, Heat and Electric Company, Kirkville, Missouri.*

An audit of this Company in order to ascertain the Operating results for the fiscal year ended August 31, 1921, was made during this year. Statements showing Operating Revenues, Operating Expenses, Production Statistics and Unit Costs of Fuel and Gas Oil were prepared and made a part of the report.

*Tarkio Electric and Water Company, Tarkio, Missouri.*

An audit to determine the Operating results during the period of 10 months ended July 31, 1921, together with such information relative to the Plant Cost as could be obtained, was made of this Company. Schedules showing Original Cost and Operating Results, of the Electric, Water and Ice Companies were filed in the report. This audit entailed various apportionments between the different classes of properties operated.

*Kansas City Telephone Company, Kansas City, Missouri.*

An audit to determine the additions to property since the Consolidation, as of August 1, 1919, of the two Companies operating in Kansas City, as well as the Operating results for the nine months period ended September 30, 1921, was made. Various exhibits bearing on the cost of property, the Operating results, Stations in Service, Comparative Cost of Material, etc., were prepared and incorporated in the report. This audit necessitated a separation of Revenues and

Expenses between Toll and Exchange, and between Kansas City area and other areas. This report was introduced in evidence and testified to at a hearing held in Kansas City during the latter part of November.

**Audits Made During the Period December 1, 1921, to Date:**

*Columbia Telephone Company, Columbia, Missouri.*

The books of this Company were audited in order to determine the additions to property since January 1, 1914, the date of a previous audit, and also to ascertain the Operating Revenues and Operating Expenses for the 10 months ended October 31, 1921. Our report was presented in evidence and testified to by a member of this department. This audit was occasioned by an application for increased rates.

*Kansas City Long Distance Telephone Co.—Richmond & Excelsior Springs Exchanges.*

An audit was made of the Operating Revenues and Expenses of above exchanges for the nine months ended September 30, 1921. Various schedules of statistical data were also prepared. This audit entailed the segregation of expenses between Toll and Exchange.

*Trenton Gas and Electric Company, Trenton, Missouri.*

In order to determine the results of a temporary rate increase, granted this company, effective December 1, 1920, the Commission ordered an audit of the records of this utility. Operating Revenues and Expenses for the 12 months ended November 30, 1921, as well as the property accounts of the Company since its organization, were audited. A segregation of the expenses between Electric, Gas and Ice activities was required. Report was submitted in evidence and testified to by a member of this department.

*Southwestern Bell Telephone Co.—Kirkville Exchange.*

An audit to determine the operating results of the above exchange for the 12 months ended October 31, 1921, was ordered and consummated. The segregation

of Toll and Exchange Expenses was again encountered here. This segregation is an intricate and involved proceeding, necessitating the employment of many technical apportionments, allocations and assignments, over which have arisen many of the most mooted questions and controversies of our Public Utility accounting work.

*Home Telephone Company—Centralia, Missouri.*

An audit of the records of above company was made for the 10 months period ended October 31, 1921. A statement of the Revenues and Expenses, segregated to Toll and Exchange was prepared, as well as other statistical data. This report was submitted in evidence and testimony substantiating same given at a hearing in Jefferson City.

*Webb City & Carterville Gas Company.*

An audit to determine the Original Cost of above property to December 31, 1921, as well as the Operating Revenues and Expenses for the calendar year of 1921, was completed. The audit entailed the apportionment of overhead and commission charges of a holding company operating many properties in the Southwest. Report was presented in evidence and testimony given at hearing of case.

*Carthage Gas Company.*

The Original Cost to December 31, 1921, and Operating Revenues and Expenses for calendar year of 1921 were ascertained by an audit, and various schedules prepared and made a part of our report. This property is a component part of the holdings of a Controlling Company operating broadly in the Southwest and common and overhead expenses were required to be pro-rated and assigned to this unit. Report was testified to at a hearing held in Jefferson City.

*St. Charles Lighting Company—St. Charles, Mo., Gas Plant.*

An audit to determine the operating results for the year of 1921 and of the property accounts to De-

cember 31, 1921, was completed in February, 1922. Various schedules of statistical data were also prepared and included in report.

*Warrensburg Electric Light, Heat and Power Company.*

*Knobnoster Electric Company.*

*Concordia Light and Power Company.*

*Lamonte Light and Power Company.*

An audit to ascertain the Original Cost of above properties to December 31, 1921, and the results of their operation for the calendar year of 1921 was made by this department. These properties are jointly owned and operated. A transmission line from the generating station at Warrensburg supplies current to the other three towns. In order to determine the cost of operating each property it became necessary to make many apportionments of joint expenses.

*Kansas City Gas Company—Kansas City, Missouri.*

An audit was made of the books of the above named company to ascertain the operating results for the calendar year of 1921. Statements were prepared of the Profit and Loss Account, the Classified Expenses, Profit on Merchandise Sold, and various statistical data. Maintenance Costs were investigated for the past seven years.

*West St. Louis Water and Light Company—St. Louis County Water System.*

An audit to determine the additions to property from date of previous audit, viz. July 1, 1915, to December 31, 1921, as well as the Operating Revenues and Operating Expenses for the year 1921, was completed in February, 1922. In addition to Schedules of Plant Account and Operating Revenues and Expenses many schedules showing statistical data were prepared and incorporated in one report.

*Missouri Public Utilities Company—Water Works, Webb City and Carterville.*

We audited the Operating Revenues and Expenses of above company for the year 1921 and also



the plant additions from March 1, 1913, to December 31, 1921.

*Rockport Light and Power Company.*

We audited this company's books to determine the Original Cost of company's property to December 31, 1921, and its Operating results for year 1921. Report was prepared, submitted in evidence, and testimony given relative thereto at hearing of company's case at Jefferson City.

*Laclede Gas Light Company—Electric Department—St. Louis.*

In order to determine the operating results for the year 1921 we audited the electric department operation of the above company. As this company operates a gas as well as an electric utility many apportionments of Common Expenses were necessary. This report included many schedules of statistical data in addition to the regular schedules.

*Brookfield Electric Light Company.*

*Laclede Electric Light Company.*

*Rothville Electric Light Company.*

*Browning & Purdin Electric Company.*

*Sumner Electric Company.*

*City of Linneus—Municipal Light Plant.*

The above properties are supplied with current from a generating station located at Brookfield, Missouri. We audited the Plant Records to December 31, 1921, as well as the Operating Revenues and Expenses for the year 1921. Various apportionments were required in order to determine the cost of service to each community. Much statistical data was compiled and reported. This report was presented in evidence and testimony relative thereto given by a member of this department.

*City Light and Traction Company—Sedalia, Missouri.*

An audit to determine the Original Cost of the Electric Light Department, the Gas Department,

and the Street Railway Department to December 31, 1921, as well as their operating results for the year 1921, was made. The company also operates an Ice Plant, and the segregation of expenses between the four departments required many apportionments and allocations. In addition to the regular statements of Property and Operating Accounts, various schedules of statistical data pertinent to the various activities of the company were prepared and incorporated in the report.

*Water, Light and Transit Company—Brunswick, Missouri.*

In conjunction with the Commission's Engineering Department an investigation of the records of the Water, Light and Transit Company was undertaken in order to determine the investment cost of Physical Property apportionable to Brunswick's electric and water service. Also a study of the cost of producing electric energy at Carrollton and the operating results at Brunswick for the year 1921.

*St. Joseph Water Company—St. Joseph, Missouri.*

We audited the records of this company in order to determine the Original Cost of the property to December 31, 1921, and the results of operation for the year 1921. Various schedules of statistical data were prepared and included along with the regular customary statements in the report.

*Joplin Gas Company—Joplin, Missouri.*

An audit was made of this Company's records to determine its Original Cost to June 30, 1922, and also the operating results for the year 1921 and the first six months of 1922. In addition to the customary statements of Plant and Operation, we compiled and incorporated many schedules of necessary statistics.

*Springfield Gas and Electric Company—Springfield, Missouri.*

*Laclede Gas Light Company—St. Louis.*

The Accounting Staff is now engaged in an audit of the records of the above two companies.

**Compiling Comparative Statistical Data:**

During the fiscal year this Department compiled much statistical data, gathered from the Annual Reports filed by Utilities, and furnished same to Cities, States, Commissions, Brokers, Civic Bodies, etc., at rates stipulated by the Public Service Commission Law.

**Annual Reports:**

It was noted during the year that many Utilities were growing lax in the filing of their Annual Reports. Their delinquency evidently grew out of the extensions granted during the war period, owing to shortage of office help and loss of experienced clerks. On July 20, 1921, a circular letter, calling attention to the overdue reports, and citing the penalty provided by law for default in filing such reports, was mailed to each delinquent Utility and the flood of responses, explanatory and otherwise, ensuing entailed an enormous amount of correspondence, but resulted in practically completing all our files.

**Stock, Bond and Note Authorizations:**

Utilities organized, existing or incorporated under the laws of Missouri may issue Stocks, Bonds, Notes and other evidences of indebtedness payable at periods of more than twelve months after the date thereof, only after securing an order from the Commission authorizing such issue. The order specifies the amount of issue and the disposition of the proceeds. This Department examines all exhibits and documents presented and reports its recommendations to the Commission. The total authorizations requested for the period December 1, 1921, to September 30, 1922, shows an enormous increase over the preceding period. For the last fiscal year, viz: December 1, 1920, to November 30, 1921, the Commission authorized the issuance of Stocks, Bonds and Notes in the amount of \$25,-602,512.00. During the period ended September 30, 1922, the gross amount of Par Value Bonds, Stocks and Notes aggregates the sum of \$304,609,903.88 and in addition thereto "No Par Value" Stock in the

amount of 1,350,050 shares were authorized. The issuance of No Par Value Stock is new in the State of Missouri. Some of our largest utilities have reorganized and others are in process of reorganization upon this new basis. The investigation required in passing upon No Par Value Stock issues is more involved and requires more detailed analysis than was necessitated by the old Par Value issues. During the last period under review the Department was called upon to analyze and report upon the proposed recast of the financial structure of many companies, principal among them being the

Missouri-Kansas-Texas Railroad Company, Kansas City Power and Light Company, Union Electric Light and Power Company of St. Louis.

The securities issued by the two first named are shown in the following "Table of Authorizations Granted", 1922 period, but the Union Electric Light and Power Company did not make application for issuance of Securities with its application for authority to re-finance its properties. These Securities will appear in next year's table. The investigation and analysis required in these financial re-organizations is involved, detailed and carries great responsibility.

The Commission requires semi-annual reports from utilities of the sale of securities and disposition of proceeds. These reports are checked in this Department to ascertain whether all stipulations set forth in the order are met.

The following tables show the applications for security issues granted during the periods under review.

TABLE SHOWING ALL AUTHORIZATIONS GRANTED TO ISSUE STOCKS, BONDS, NOTES AND OTHER EVIDENCES OF INDEBTEDNESS UNDER THE PUBLIC SERVICE COMMISSION LAW, FROM DECEMBER 1, 1920, TO NOVEMBER 30, 1921.

No.	Name of Company.	Kind of Security.	Amount Allowed.	Date of Permit.
2657	Joplin & Pittsburg Ry. Co. ....	Bonds....	\$278,500.00	7/26/21
2689	Missouri Union Tel. Co. ....	Stock....	110,000.00	4/15/21
2811	Excelsior Springs Water, Gas & Electric Co. ....	Bonds....	27,000.00	1/26/21
2812	Missouri Gas & Elec. Serv. Co. ....	Stock....	68,100.00	12/14/20
2825	Springfield Gas. & Elec. Co. ....	Notes....	354,800.00	1/26/21
2829	The Empire District Elec. Co. ....	Bonds....	1,725,000.00	12/15/20
2893	Missouri Pacific Railroad Co. ....	Eqpt. Tr. Cert. ....	1,836,000.00	2/17/21
2895	Springfield City Water Co. ....	Notes....	250,000.00	2/17/21
2916	Missouri-Illinois R. R. Co. ....	Stock....	1,800,000.00	3/14/21
2941	The Empire District Elec. Co. ....	Bonds....	300,000.00	3/14/21
2958	Meissner Telephone Co. ....	Bonds....	75,000.00	4/16/21
2962	Kansas City Telephone Co. ....	Stocks....	11,200.00	6/15/21
2968	Kansas City Terminal Ry. Co. ....	Bonds....	2,000,000.00	5/29/21
2980	Jefferson City Bridge & Transit Co. ....	Notes....	2,000,000.00	5/3/21
2992	Excelsior Springs Water, Gas & Elec. Co. ....	Bonds....	79,000.00	6/1/21
2993	The Empire District Elec. Co. ....	Notes....	12,000.00	6/25/21
2994	The Empire District Elec. Co. ....	Bonds....	95,000.00	6/13/21
3008	Missouri Utilities Co. ....	Bonds....	89,000.00	6/13/21
3011	Southwestern Bell Tel. Co. ....	Stock....	100,000.00	6/15/21
3012	Terminal R. R. Assn. of St. Louis. ....	Stock....	35,000.00	6/15/21
3039	Home Elec. & Ice Co. (of New Franklin, Mo.) ....	Bonds....	2,500,000.00	6/23/21
3048	Farmers Tel. Co. of Morgan Co. ....	Bonds....	719,000.00	6/23/21
3062	Greenfield Light & Power Co. ....	Bonds....	15,000.00	7/19/21
3079	Southwest Missouri R. R. Co. ....	Stock....	10,000.00	8/11/21
3081	St. Louis-San Francisco Ry. Co. ....	Bonds....	10,000.00	8/23/21
3103	West St. Louis Pipe Line Co. ....	Notes....	3,000.00	8/23/21
3115	Richards Telephone Co. ....	Car Trust Notes....	38,712.00	8/ 5/21
3118	Union Elec. Light & Power Co. ....	Bonds....	4,578,000.00	8/10/21
3125	Excelsior Springs Water, Gas & Elec. Co. ....	Stock....	73,500.00	9/30/21
3128	Platte Valley Light & Power Co. ....	Bonds....	150,000.00	9/30/21
3145	St. Louis-San Francisco Ry. Co. ....	Notes....	1,500.00	9/28/21
3180	Kansas City Power & Light Co. ....	Stock....	1,000,000.00	9/16/21
		Notes....	50,000.00	11/8/21
		Stock....	100,000.00	10/3/21
		Bonds....	2,122,000.00	10/14/21
		Bonds....	3,047,000.00	10/29/21

TABLE SHOWING ALL AUTHORIZATIONS GRANTED TO ISSUE STOCKS, BONDS, NOTES AND OTHER EVIDENCES OF INDEBTEDNESS UNDER THE PUBLIC SERVICE COMMISSION LAW, FROM DECEMBER 1, 1921, TO SEPTEMBER 30, 1922.

No.	Name of Company.	Kind of Security.	Amount Allowed.	Date of Permit.
3141	Mo. Electric, Gas & Water Co. ....	Bonds....	\$20,000.00	12/2/21
3183	Montgomery Power Co. ....	Stock....	30,000.00	12/6/21
3189	Cape Girardeau-Jackson Interurban Ry. ....	Notes....	16,104.88	12/15/21
3061	Lafayette Telephone Co. ....	Stock....	110,000.00	1/12/22
3174	The City & Leeds Electric Ry. ....	Stock....	22,000.00	2/6/22
3202	City Light & Traction Co.—Sedalia. ....	Bonds....	86,300.00	6/30/22
3220	St. Louis-San Francisco Ry. Co. ....	Notes....	3,000,000.00	1/11/22
3247	St. Louis-San Francisco Ry. Co. ....	Bonds....	4,340,000.00	2/21/22
3255	Receivers Caruthersville & Kennett Light & Power Co. ....	Rec. Ctf..	100,000.00	2/23/22
3256	Southwestern Bell Telephone Co. ....	Stock....	7,500,000.00	3/7/22
3258	Eminence Light & Power Co. ....	Stock....	9,300.00	2/28/22
3260	St. Louis-San Francisco Ry. Co. ....	Bonds....	11,453,000.00	3/16/22
3261	Union Electric Light & Power Co. ....	Stock....	1,000,000.00	3/16/22
3272	Missouri Pacific R. R. Co. ....	Bonds....	18,096,500.00	3/31/22
3279	Receivers, United Railways Co. ....	Ex. Bonds	2,000,000.00	4/22/22
3280	Union Electric Light & Power Co. ....	Bonds....	600,000.00	5/9/22
3293	F. O. Hamilton. ....	Notes....	25,000.00	5/10/22
3298	Butler County Telephone Co. ....	Bonds....	36,900.00	7/17/22
		Pref Stk.	9,000.00	7/17/22
		no par val.		
		Stock....	(50 shares)	7/17/22
3307	LaBelle Telephone Co. ....	Stock....	20,000.00	5/18/22
3335	DeKalb County Telephone Co. ....	Bonds....	15,000.00	6/18/22
3340	Receivers United Railways Co. ....	Ex. Bonds	1,640,000.00	6/12/22
3350	Platte Valley Light & Power Co. ....	Bonds....	30,000.00	7/25/22
3358	Carroll County Electric Co. ....	Stock....	500,000.00	7/10/22
3367	Terminal R. R. Assn of St. Louis. ....	Bonds....	2,499,000.00	7/21/22
3375	Southwestern Bell Telephone Co. ....	Stock....	25,000,000.00	7/21/22
3381	Excelsior Springs W. G. & E. Co. ....	Bonds....	22,000.00	9/7/22
3383	Missouri-Kansas-Texas R. R. Co. ....	Bonds....	166,800,399.00	8/5/22
		Notes....	2,500,000.00	8/5/22
		Pref. Stk.	30,000,000.00	8/5/22
		No Par		
		Val. Stk..	(1,000,000 sh.)	8/5/22
3387	Kansas City Power & Light Co. ....	No Par		
		Val. Pref.		
		Stock....	75,000 shares	7/31/22
		No Par		
		Val. Com.		
		Stock....	200,000 shares	7/31/22
3414	Jackson County L., H. & P. Co. ....	Bonds....	100,000.00	9/22/22
3420	Kansas City Power & Light Co. ....	Bonds....	21,000,000.00	9/22/22
		No Par		
		Val. Pref.		
		Stock....	(25,000 shares)	9/22/22
		No Par		
		Val. Com.		
		Stock....	(50,000 shares)	9/22/22
3426	St. Louis-San Francisco Ry. Co. ....	Eqpt. Ctf.	6,000,000.00	9/22/22
3197	Daviess County Telephone Co. ....	Com. Stk.	30,000.00	12/30/21

**GAS, ELECTRIC, HEAT AND WATER DEPARTMENT.**

The work of this department is at present carried on by its Chief, one Assistant Engineer and one Stenographer.

The entire duties of this department are as follows:

First: The keeping of an accurate official record of all corporations and municipalities furnishing gas, electric, heating or water service in this State which come under the jurisdiction of the Commission in accordance with the definitions provided by the Public Service Commission Law.

Second: Attention to all correspondence and verbal requests for information coming before the Commission on matters pertaining to the business of furnishing gas, electric, heating or water service and allied technical subjects in general.

Third: Adjustment of all correspondence complaints involving gas, electric, heating or water service.

Fourth: The filing of the schedule of rates of gas, electric, heating and water utilities.

Fifth: General inspection and test of service meters.

Sixth: General supervision of matters pertaining to quality of service and equipment by gas, electric, heating and water utilities in so far as the public interest, public health and protection of the public and employees are concerned.

Seventh: Analysis in conjunction with the Accounting Department of all operating reports as required by this Commission's orders allowing temporary rates, from which analyses appropriate orders are made up, relative to continuing or changing temporary rates as allowed by this Commission.

Eighth: Miscellaneous technical work in connection with formal complaints and investigations before the Commission involving gas, electric, heating and water utilities.

The members of this department attended hearings and assisted the Commission in preparing reports and orders in the following cases during the period of this report:

1517, 1546, 1673, 1759, 1762, 1772, 2048, 2113, 2250, 2311, 2307, 2427, 2466, 2499, 2527, 2538, 2540, 2550, 2620, 2622, 2623, 2651, 2652, 2670, 2671, 2678, 2690, 2699, 2704, 2724, 2745, 2756, 2768, 2773, 2779, 2791, 2804, 2805, 2810, 2822, 2825, 2827, 2832, 2849, 2855, 2882, 2898, 2899, 2924, 2931, 2934, 2949, 2951, 2975, 2979, 3001, 3009, 3044, 3057, 3060, 3062, 3063, 3073, 3074, 3093, 3096, 3097, 3101, 3102, 3103, 3105, 3106, 3107, 3108, 3125, 3146, 3150, 3172, 3175, 3177, 3178, 3181, 3182, 3183, 3184, 3199, 3203, 3210, 3211, 3212, 3217, 3231, 3246, 3248, 3249, 3278, 3308, 3323, 3329, 3334, 3336, 3337, 3339, 3344, 3346, 3349, 3354, 3355, 3356, 3379, 3380, 3381, 3399, 3400, 3401, 3404, 3405, 3406, 3419, 3423, 3427, 3434.

The following investigations and inspections were made by members of this department:

- Bunceton:** In Case No. 3248—Inspection of light and ice plant in regard to application of owners to discontinue electric service at Bunceton.
- Clinton:** Clinton and Eldorado Springs in Case No. 3404—Physical inspection of proposed transmission line of the West Missouri Power Company from Clinton to Deepwater and Lowry City and from Deepwater to Eldorado Springs.
- Ash Grove:** Investigation of Electric Service.
- Ava:** Relative, change in electric rates.
- Boonville:** Investigation of water supply Missouri State Reformatory.
- Brunswick:** Investigation of electric service.
- Dexter:** Investigation of electric service.
- Edgerton:** Inspection of Edgerton Light and Power Co., rural service.
- Fulton:** Consultation relative to electric plant improvements.
- Greenfield:** Inspection of electrical plant.
- Humansville:** Investigation of electric plant and service.
- Hume:** Inspection of Hume electric light distribution system and electric service.
- Huntsville:** In Case No. 2250—Inspection of Clifton Hill Light and Power Company's transmission lines and investigation of inductive interference troubles between said lines and the Huntsville Telephone Company's lines.
- Louisiana:** Case No. 2931—Inspection of inductive interference caused by Louisiana Light and Power Company's transmission line between Louisiana, Missouri, and Frankfort, Missouri.
- Maitland:** Investigation of electrical service.
- Mexico:** Mexico, Missouri—Case No. 3246—Inspection and tests of the steam heating service and meters of the Missouri Utilities Company.
- Moberly:** (1) Investigation of electrical service.
- Moberly:** (2) Relative to gas rates.
- Montgomery:** Relative adjudication of Case No. 2623.
- Montgomery:** Investigation of electric service.
- Mound City:** Inspection of Mound City water supply.
- Mt. Vernon:** To advise in reconstruction of electric system.
- Mountain Grove:** To make test of power plant.
- New Cambria:** Case No. 3269 and Case No. 3349—Inspection of electric light distribution system in the city of New Cambria, Missouri.



**Princeton:** Investigation of electrical rates.

**Richland:** Inspection of electric light plant distribution system and electric service at Richland, Missouri.

**Springfield:** Investigation Mountain Grove electric service.

**St. Charles:** Investigation of gas plant service and operation.

**St. Louis County:** In Case No. 3380—Inspection and survey of the West St. Louis Water and Light Company's distribution system—inadequate service.

**Trenton:** Investigation of gas service.

**Carrollton: Brunswick: Dalton: Keytesville:** Inspection and and recommendation relative to inductive interference to telephone systems caused by high tension transmission lines.

In the following table will be found a summary of the Gas, Electric, Heating and Water Utilities in this State.

### SUMMARY OF UTILITIES LISTED IN TABLES I TO VI FOLLOWING

NUMBER OF PLANTS RENDERING SERVICE.				NUMBER OF EACH CLASS OF SERVICE RENDERED.							
Class of Plant.				ELECTRIC				GAS.	HEAT.	WATER	
	Privately Owned.	Municipal.	Total Number.	By transmission lines.		By local plants.		Privately Owned.	Privately owned.	Privately Owned.	Municipal.
				Privately Owned.	Municipal.	Privately Owned.	Municipal.				
Electric (Tran.).....	231	10	241	231	10						
Electric (Local plant)	145	20	165			145	20				
*Electric—Gas.....	8		8			8		8			
*Electric—Heat.....	6		6			6			6		
*Elec. (trans.)—Water	5	3	8	5	3					5	3
*Elec. (Local)—Water	7	41	48			7	41			7	41
*Elec.—Gas—Heat...	1		1			1		1	1		
*Electric—Gas—Heat											
—Water.....	2		2			2		2	2	2	
*Elec.—Gas—Water...	2		2			2		2		2	
*Elec.—Heat—Water.	1		1			1			1	1	
Gas only.....	30		30					30			
Heat Only.....	1		1						1		
Water only.....	22	66	88							22	66
Totals.....	461	140	601	236	13	172	61	43	11	39	110

\*Utilities jointly operated.

## GROUP I—CITIES AND TOWNS SUPPLIED WITH ELECTRICITY FROM LOCAL PLANTS.

\* N. B.—The letter "a" is affixed to the names of those localities in which plant is either simply a "stand-by" or an auxiliary, to Transmission Line Service—Group II—which see. Under "Kind of Generation"—"I. C."=International Combustion Engines (gas, oil, gasoline, etc.); "St."=Steam, "Hy."=Hydraulic, etc.

Locality.	Pop. 1920.	Operators.	Address (if other than city served)	Kind of generation.	Other uses of power plant.	1921 output, K. W. H.
Advance.....	551	Valley Engineering Company.				
Albany.....	2,016	City of Albany.....			Water.....	
Allendale.....	153	Carr Brothers.....				
Alma.....	369	Alma Electric Light Plant.				
Altamburg.....	313	Altamburg Light & Power Co.				
Altona.....	484	Geo. E. Gohri.....		I. C.		
Amoret.....	390	Chas. LaFevre.....			Ice.....	
Appleton City.....	1,262	W. N. Wright & L. E. Myers.				
Ash Grove.....	1,000	B. E. Woolsey & Associates.				
Ashland.....	342	W. T. Pauley.....				
Ashley.....		R. S. Moos.....		I. C.		
Arrow Rock.....	286	City.....		I. C.		
Atlanta.....	536	Bealmer & Newmyer.....		I. C.		
Aurora (a).....	3,575	Lawrence County Water, Lt. & O. S. Co.		St.	Water, ice	
Ava.....	845	J. W. Pettit.....				
Barling.....	248	City of Barling.....				
Bedford.....	297	Bedford Electric Light & Power Co.		I. C.		
Bendale.....	1,571	Laswell-Coble Electric Company.				
Bethany.....	2,080	City Plant.....			Water.....	
Bethier.....	1,868	City Plant.....				
Billings.....	614	Billings Light, Power & Water Co.				
Birch Tree.....	452	Birch Tree Light Co.		St.	Ice.....	
Bismarck.....	949	Bismarck Electric Light & Power Co.		I. C.		
Blackwater.....	478	City Plant.....		I. C.		
Bland.....	470	Bland Electric Light Co.		I. C.		
Bloomfield.....	1,094	Bloomfield Elec. Lt., Ht., Fr. & Water Co.		St.	Water.....	
Bollivar.....	1,980	City Plant.....			Water.....	
Bonne Terre.....	3,815	Missouri Public Utilities Co.	St. Louis.			
Boonville.....	4,665	Boonville Light, Heat & Power Co.		St.	Gas.....	526,530

## GROUP I.—CITIES AND TOWNS SUPPLIED WITH ELECTRICITY FROM LOCAL PLANTS.

Locality.	Pop. 1920.	Operators.	Address (if other than city served)	Kind of generation.	Other uses of power plant.	1921 output K. W. H.
Bourbon.....	377	Bourbon Electric Co.....		I. C.....	Telephone.....	
Bowers Mill.....	100	Southwest Electric Light & Milling Co.....			Mill.....	
Branson.....	598	Taney Light & Water Co.....				
Brimson.....	171	Ed. Oberg & Son.....				
Brookfield.....	6,304	West Missouri Power Co.....	Pleasant Hill.....	St.....		
Buffalo.....	915	Buffalo Roller Mills, Elec. Lt. & Ice Co.....		St.....	Mill and ice.....	
Butler.....	2,702	City Plant.....		I. C.....	Water.....	285,180
Cabool.....	905	Miller & Degler.....				
Calnesville.....	1,051	Missouri Electric, Gas & Water Co.....				
California.....	2,218	California Electric Light & Power Co.....		St.....		979,986
Callao.....	542	City Plant.....				
Cameron.....	3,248	Cameron.....			Water.....	
Campbell.....	2,025	Campbell Electric Light & Power Co.....				
Canton.....	1,949	City Plant.....		I. C. & St.....		133,690
Cape Girardeau.....	10,252	Missouri Public Utilities Co.....	St. Louis.....	St.....	Water.....	4,432,882
Cardwell.....	1,043	Marwell Light & Power Co.....		St.....	Gas and water.....	
Carrollton.....	3,218	Kansas City Power & Light Co.....	Kansas City.....	St.....	Water.....	
Carthage (s).....	10,068	City Plant.....		St. & I. C.....		2,443,846
Caruthersville.....	4,750	Caruthersville & Kennett Electric Light & Power Co.....		St.....	Ice.....	659,456
Cassville.....	1,002	Cassville Electric Co.....		I. C.....	Water-pmpg.....	
Center.....	575	North Missouri Light & Power Co.....				
Centerville.....	268	Centerville Creamery & Electric Co.....			Creamery.....	
Centralia (s).....	2,071	City Plant.....		St.....	Water.....	
Chamois.....	700	Chamois Electric Light & Power Plant.....		I. C.....		
Charlton.....		Pioneer Ligh & Power Co.....				
Charleston.....	3,410	Missouri Publ ic Utilities Co.....	St. Louis.....	St.....		80,790
Chillicothe.....	6,772	City Plant.....		St.....	Water.....	1,970,980
Clarence.....	1,400	City Plant.....				
Clarkton.....	689	Clarkton Electric Light Co.....		St.....		16,000
Clifton Hill.....	400	Clifton Hill Light & Power Co.....				
O'inton.....	5,098	City Plant.....		St.....		618,220
Clinton.....	5,098	West Missouri Power Co.....	Pleasant Hill.....	St.....		

Cole Camp.....	889	City Electr c Co.....	I. O.....	Water.....	
Columbia.....	10,392	City Plant.....	St.....	Water.....	
Conway.....	546	Joe Warren, Prop.....			
Crane.....	1,151	Woodson & Montgomery, Owners.....			
Crocker.....	506	Electric, Ice & Bottling Co.....	I. C.....	Ice.....	
Crystal City.....	2,243	Pittsburg Plate Glass Co.....	St.....	Water & Mfg.....	
Darlington.....	311	Darlington Electric Light Co.....	St.....	Mfg.....	
Dearborn.....	578	Dearborn Iron & Power Co.....	St.....		
Dexter (s).....	2,635	Missouri Public Utilities Co.....	St.....		
Dixon.....	810	Missouri Public Utilities Co.....	St. Louis.....		
Doniphan.....	1,248	Allen & Kind.....			
East Prairie.....	1,124	Missouri Public Utilities Co.....	St. Louis.....		
Edina.....	1,438	Edina Light Co.....	I. O. & St.....	Ice.....	86,324
Eldon.....	2,636	Harvey Light, Power & Ice Co.....	St.....		
Eldorado Springs.....	2,212	Eldorado Utilities Co.....	St.....		282,186
Elsherry.....	1,255	City Plant.....			
Eminence.....	325	Eminence Light & Milling Co.....		Mill.....	
Excelsior Springs (s).....	4,165	Excelsior Springs Water, Gas & Electric Co.....	St & Heat.....	Gas & Water.....	1,925,805
Farmington.....	2,685	City.....	St.....	Water.....	336,357
Fayette.....	2,381	City.....	St.....	Water.....	683,370
Foster.....	344	Foster Electric Light & Power Co.....	I. C.....		
Fredericktown.....	3,124	City.....	St.....	Water.....	165,855
Fulton.....	5,595	City.....	St.....	Water.....	
Gallatin.....	1,749	City Plant.....			
Galt.....	587	Galt Light & Power Co.....	I. C.....		
Gideon.....	1,197	Gideon-Anderson Lumber Co.....			
Gilliam.....	404	Gilliam Electric Light & Power Co.....			
Glenwood.....	290	Glenwood Light & Power Co.....	I. C.....		
Golden City.....	899	Albert Hunt.....			
Gorin.....	84	Critz & Estill.....			
Granger.....	189	B. T. Valentine.....	I. C.....		
Grant City.....	1,305	Maryville Electric Light & Power Co.....	I. O. & St.....		150,548
Greenfield.....	1,440	Chas. L. Ward.....	I. C.....		
Hale.....	690	City Plant.....			
Hannibal.....	19,306	City Plant.....	St.....	Water.....	
Hartsburg.....	211	Hartsburg Electric Co.....			
Hermann.....	1,701	Herman Electric Light Co.....			
Higginsville.....	2,724	City.....	St.....	Water.....	4,665,860
Holt.....	398	Holt Electric Co.....			
Hopkins.....	918	Hopkins Electric Light & Ice Co.....		Ice.....	

GROUP I.—CITIES AND TOWNS SUPPLIED WITH ELECTRICITY FROM LOCAL PLANTS—Continued.

Locality.	Pop. 1920.	Operators.	Address (if other than city served)	Kind of generation.	Other uses of power plant.	1921 output K. W. H.
Hume.....	542	Hume Light & Power Co.				
Independence.....	11,680	City.....		St.		
Ironton.....	832	Iron County Electric Light & Power Co.		St.		53,563
Ja kson.....	2,114	City.....			Water	
Jamesport.....	884	City.....				
Jasper.....	766	Jasper Electric Co.		I. O.		
Jefferson City.....	14,490	Jefferson City Light, Heat & Power Co.		St.	Gas & Trac.	3,826,071
Jonesburg.....	473	J. A. Shelton.				
Joplin (s).....	29,902	City.....		St.	Water	
Kahoka.....	1,624	City.....		St.	Heat.	
Kansas City.....	324,410	Kansas City Power & Light Co.				
Kennett.....	3,622	Caruthersville & Kennett Electric Light & Power Co.		St.		
Kidder.....	335	L. P. Seitz.				
Kirksville.....	7,213	Adair County Light, Power & Ice Co.		St.	Ice.	
LaGrange.....	1,114	City.....		St.	Water.	36,151
Lamar.....	2,255	City.....		St.	Water.	487,290
Lancaster.....	869	City.....			Water	
LaRussell.....	173	Southwest Electric Light & Milling Co.		I. O.		
Lebanon.....	2,848	City.....			Water	
Lewiston.....	483	Lewiston Electric Light & Milling Co.		I. C. & St.	Mill.	
Lexington (s).....	4,695	Missouri Gas & Electric Service Co.		St.	Gas.	571,507
Liberty (s).....	3,097	Missouri Gas & Electric Service Co.	Lexington	St.		
Lilbourn (s).....	996	Missouri Public Utilities Co.	St. Louis.	St.		
Lincoln.....	345	I. T. Sterrett		I. O.		
Linn.....	441	Linn Electric Light Co.				
Lockwood.....	967	Lockwood Electric Light Co.		St.		
Louisiana.....	4,060	Louisiana Light, Power & Traction Co.		St.	Gas & Trac.	
Lucerne.....	316	Lucerne Electric Light Co.				
Luray.....	164	Consumers Electric Co.				
Macon.....	3,549	City Plant.		St.	Water.	1,394,775
Madison.....	646	Madison Light & Power Co.				
Malden.....	2,098	City Plant.			Water	

Malta Bend.....	442	J. E. Lunbeck.....	I. O.	Water.....	1,025,980
Mansfield.....	757	Mansfield Light & Power Co.....	St.	Water.....	
Marcelline.....	3,760	City.....	St.	Water.....	
Marshall.....	5,209	City.....	St.	Water.....	
Marshfield.....	1,371	Marshfield Electric Light & Power Co.....	I. O.	Heat.....	11,419,616
Marston.....	438	Marston Light Co.....	St.		
Maryville.....	4,711	Maryville Light & Power Co.....	St.		
Mayeville.....	1,057	DeKalb County Electric Light Co.....	St.		
Medill.....	616	Consumers Electric Co.....	St.		
Meadville.....	1,941	City.....	St.		
Memphis.....	442	Mercer Electric Light Co.....	St.	Water, Heat & Gas.....	
Mercer.....	6,013	Missouri Utilities Co.....	St.	Water.....	4,870,441
Mexico.....	2,395	City.....	St.	Gas.....	816,480
Milan.....	12,808	Moberly Light & Power Co.....	St.	Water.....	424,454
Moberly.....	1,941	City.....	St.	Water.....	
Monroe.....	336	Morrison Electric Light Co.....	I. O.	Ice & Water.....	
Morrison.....	425	E. P. Goodnight & Co.....	St.	Ice.....	
Morrisville.....	1,472	Mound City Electric Light & Ice Co.....	St.	Ice & Water.....	
Mound City.....	2,212	Mountain Grove Creamery, Ice & Electric Co.....	St.	Creamery & Ice.....	
Mountain Grove.....	1,058	Mountain View Milling & Electric Co.....	I. O.	Mill.....	
Mountain View.....	1,254	City.....	I. O.	Water.....	
Mt. Vernon.....	3,968	Empire District Electric Co.....	I. O.	Water, Gas & H. H.....	1,614,634
Neosho.....	7,139	Ft. Scott & Nevada Light, Heat, Water & Power Co.....	St.		
Nevada.....	400	C. E. Stuart.....	St.		
New Bellflower.....	1,235	Newburg Light & Power Co.....	I. O.	Water.....	
Newburg.....	805	City.....	St.	Water.....	
New Haven.....	1,908	City.....	St.	Ice.....	101,260
New Madrid.....	1,150	Norborne Fuel, Light & Ice Co.....	St.		619,000
Norborne.....	1,742	Merchants Light & Power Co.....	I. O.		
Novinger.....	555	Westhoff Light & Power Co.....	I. O.		
O'Fallon.....	951	Empire District Electric Co.....	I. O.		
Oronogo.....	1,025	Oregon Light & Water Co.....	I. O.	Water.....	
Oscoda.....	452	Ottumwa Electric Co.....	I. O.		
Ottumwa.....	771	Ottumwa Electric Light Co.....	I. O.		
Owensville.....	1,964	City.....	St.	Water.....	287,144
Palmyra.....	1,431	City.....	St.	Water.....	

GROUP I.—CITIES AND TOWNS SUPPLIED WITH ELECTRICITY FROM LOCAL PLANTS—Continued.

Locality.	Pop. 1920.	Operators.	Address (if other than city served)	Kind of generation.	Other uses of power plant.	1921 output K. W. H.
Parma.....	1,241	Jas. McMullen.....	.....	.....	.....	.....
Patonsburg.....	1,068	Patonsburg Light & Ice Co.....	.....	I. C.....	Ice.....	.....
Perryville.....	1,763	Union Electric Light & Power Co.....	.....	I. C.....	.....	.....
Piedmont.....	1,086	Piedmont Light & Power Co.....	St. Louis.....	I. C.....	.....	.....
Pilot Grove.....	753	Oerly & Son Light Co.....	.....	.....	.....	.....
Plattsburg.....	1,719	Plattsburg Light & Power Co.....	.....	.....	.....	.....
Pleasant Hill.....	1,965	West Missouri Power Co.....	.....	St.....	.....	225,000
Poplar Bluff.....	8,042	Missouri Public Utilities Co.....	.....	St.....	.....	3,134,846
Poplar Bluff.....	8,042	City.....	St. Louis.....	St.....	Water.....	.....
Portageville.....	1,244	Citizens Light & Power Co.....	.....	I. C.....	.....	.....
Prairie Home.....	255	Prairie Home Electric Co.....	.....	.....	Water.....	.....
Princeton.....	1,576	City.....	.....	.....	.....	.....
Purico.....	877	G. O. Light.....	.....	.....	.....	.....
Republic.....	1,097	Republic Lighting Co.....	.....	I. C.....	.....	.....
Rich Hill.....	2,261	City.....	.....	St.....	Water.....	.....
Richland.....	955	Richland Light & Power Co.....	.....	.....	.....	.....
Richmond (s).....	4,409	Missouri Gas & Electric Service Co.....	Lexington.....	St.....	.....	16,500
Ridgeway.....	812	City.....	.....	I. C.....	.....	.....
Rolla.....	2,077	City.....	.....	.....	Water.....	.....
Rothville.....	220	Wright Electric Plant.....	.....	.....	.....	.....
Rutledge.....	283	Gorin Electric Light Co.....	.....	.....	.....	.....
Salem.....	1,771	Salem Light & Power Co.....	.....	.....	.....	.....
Salisbury.....	1,757	City.....	.....	St.....	Water.....	.....
Sarcorie.....	1,023	Southwest Electric Light & Milling Co.....	.....	.....	.....	.....
Sedalia.....	21,144	City Light & Traction Co.....	.....	.....	.....	.....
Senath.....	1,054	Missouri Public Utilities Co.....	.....	St.....	R. R. & Gas.....	4,685,984
Seneeca.....	1,104	C. L. Higginbotham, Owner, Electric Plant.....	St. Louis.....	I. O.....	.....	.....
Seymour.....	751	City.....	.....	I. C.....	.....	.....
Shelbina.....	1,809	City.....	.....	.....	Water.....	.....
Sikeston.....	3,613	Missouri Public Utilities Co.....	.....	.....	.....	.....
Silex.....	267	Silex Electric Co.....	St. Louis.....	St.....	.....	.....
Slater.....	3,797	City.....	.....	I. C.....	.....	.....
Smithton.....	331	Smithton Electric Light Co.....	.....	St.....	.....	750,000

Springfield.....	39, 631	Springfield Gas & Electric Co.	St.	Gas & Heat.	739, 080
Steelville.....	767	Steelville Electric Light & Power Co.	St.		22, 627
Stewartsville.....	534	Jno. B. Keesaman.			
St. Charles.....	8, 503	St. Charles Electric Light & Power Co.	St.	Water.	189, 750
Ste. Genevieve.....	2, 046	Home Light & Water Co.	St.		237, 280
St. James.....	1, 117	St. James Ice, Light & Power Co.	St.	Ice.	
St. Joseph.....	77, 839	St. Joseph Ry., Light, Heat & Power Co.	St.	Ry. & Heat.	44, 250, 547
St. Louis.....	772, 897	Union Electric Light & Power Co.	St.	Heat.	172, 061, 960
St. Louis.....	772, 897	Laclede Gas Light Co.	St.	Gas.	29, 383, 200
St. Louis.....	772, 897	American Light & Development Co.	St.	Heat.	11, 685, 180
Sullivan.....	909	Sullivan Electric Co.	I. O.		
Sweet Springs.....	1, 177	City Plant.	I. O.		
Tarkio.....	1, 870	Tarkio Electric & Water Co.	St.	Water, Ice & Heat.	1, 021, 125
Trenton.....	6, 951	Trenton Gas & Electric Co.	I. O. & St.	Gas & Ice.	1, 590, 170
Troy.....	1, 116	City Plant.		Water.	
Triplett.....	337	Triplett Light & Power Co.			
Union Star.....	434	Geo. H. Durrant.	I. O.		
Unionville.....	1, 765	City.	St.	Water.	
Van Buren.....		H. D. Allison Light & Power Co.			
Versailles.....	1, 651	Versailles Flour, Mill, Light & Power Co.	I. O.	Mill.	
Warrensburg.....	4, 811	West Missouri Power Co.	St.		
Warrenton.....	800	F. O. Hamilton.			
Warsaw.....	925	City.			
Wayland.....	355	A. D. Ragan.			
Wellington.....	878	Wellington Electric Light & Power Co.	I. O.		
Wheeling.....		E. A. Arthand.			
Willow Springs.....	1, 441	Light, Power & Mfg. Co.			
Worth.....	201	City.			
Wyaconda.....	659	F. H. Kerner.	I. O.		



## GROUP II—CITIES AND TOWNS SUPPLIED WITH ELECTRICITY FROM HIGH-TENSION TRANSMISSION LINES.

N. B.—The letter "s" is affixed to the names of those localities which have a Prime-Mover plant as a "stand-by," or an auxiliary to Transmission Service—(See "Group I").

Locality	Pop. 1920.	Operators Distributing energy.	Company supplying to local distributors.	From plant at	Quantity taken annually, K. W. H.
Adrian.....	955	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Altamont.....	349	Pattonsburg Electric Light Co.....	Pattonsburg Electric Light Co.....	Pattonsburg.....	.....
Amazonia.....	367	St. Joseph Transmission Co.....	St. Joseph Transmission Co.....	St. Joseph.....	.....
Arcadia.....	289	Iron Co. Electric Light & Power Co.....	Iron Co. Electric Light & Power Co.....	Ironton.....	.....
Archle.....	250	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Armstrong.....	616	City.....	Kansas City Power & Light Co.....	Carrollton.....	40,176
Aura.....	3,575	Lawrence County Water, Light & Cold Storage Co.....	Ozark Power & Water Co.....	Power site.....	1,634,450
Auxvasse.....	484	Missouri Utilities Co.....	Missouri Utilities Co.....	Mexico.....	.....
Avondale.....	314	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	Kansas City.....	14,240
Barnard.....	345	Maryville Electric Light & Power Co.....	Maryville Electric Light & Power Co.....	Maryville.....	32,025
Bates City.....	98	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Belton.....	899	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Bertrand.....	355	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	Charleston.....	.....
Bigelow.....	161	Mound City Electric Light & Ice Co.....	Mound City Electric Light & Ice Co.....	Mound City.....	.....
Billings.....	614	Billings Light, Power & Water Co.....	Ozark Power & Water Co.....	Power site.....	44,610
Blairtown.....	280	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Blodgett.....	392	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	Charleston.....	.....
Blue Springs.....	551	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Bogard.....	381	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	Carrollton.....	.....
Bonne Terre.....	3,815	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	.....	.....
Bosworth.....	675	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	Carrollton.....	.....
Bowers Mill.....	100	Southwest Electric Light & Milling Co.....	Water Power.....	Bowers Mill.....	.....
Bowling Green.....	1,965	Pike County Electric Light Co.....	Mississippi River Power Co.....	Keokuk.....	.....
Brandsville.....	352	Mammoth Springs Electric Light Co.....	Mammoth Springs Electric Light Co.....	Mammoth Sprgs., Ark.....	.....
Braymer.....	1,018	Braymer Light & Power Co.....	Kansas City Power & Light Co.....	Kansas City.....	26,427
Breckenridge.....	860	City Plant.....	Kansas City Power & Light Co.....	Kansas City.....	71,950
Bridgeton.....	121	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Browning.....	694	Browning-Purdin Electric Co.....	West Missouri Power Co.....	Brookfield.....	.....
Brunswick.....	1,411	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	Carrollton.....	.....

Bucklin.....	863	Bucklin Electric Light & Power Co.....	West Missouri Power Co.....	Brookfield.....
Buckner.....	439	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....
Bunceton.....	860	California Electric Light & Power Co..	California Electric Light & Power Co..	California.....
Burlington Junction.....	970	Maryville Electric Light & Power Co..	Maryville Electric Light & Power Co..	Maryville.....
Calhoun.....	603	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....
Camden.....	534	Missouri Gas & Electric Service Co..	Missouri Gas & Electric Service Co..	Lexington.....
Caplinger Mills.....	1,377	Sac River Light & Power Co.....	Sac River Light & Power Co.....	Humansville.....
Carl Junction.....	2,434	Empire District Electric Co.....	Empire District Electric Co.....	Grandfalls, Mo., Riverton, Kan.....
Cartersville.....	10,068	Empire District Electric Co.....	Empire District Electric Co.....	Grandfalls, Mo., Riverton, Kan.....
Carthage.....	2,071	City Plant.....	Missouri Utilities Co.....	Grandfalls, Mo., Mexico.....
Centralia.....	3,035	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	255,448
Chaffee.....	444	West Missouri Power Co.....	West Missouri Power Co.....	Cape Girardeau.....
Chilhowee.....	315	Chula Mutual Electric Co.....	Trenton Gas & Electric Co.....	Clinton.....
Clarksburg.....	729	Clark Electric Co.....	Missouri Utilities Co.....	Trenton.....
Clarksburg.....	441	California Electric Light & Power Co..	California Electric Light & Power Co..	(est.) 20,000
Clarksburg.....	729	Clarksville Electric Co.....	Mississippi River Power Co.....	Mexico.....
Clayton.....	3,028	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	California.....
Cleamont.....	282	Maryville Electric Light & Power Co..	Maryville Electric Light & Power Co..	Keokuk.....
Clyde.....	213	Maryville Electric Light & Power Co..	Maryville Electric Light & Power Co..	30,103
Conception Jct.....	518	Maryville Electric Light & Power Co..	Maryville Electric Light & Power Co..	St. Louis.....
Concordia.....	962	West Missouri Power Co.....	Maryville Electric Light & Power Co..	Maryville.....
Corder.....	768	Excelsior Springs Water, Gas & El. Co.	West Missouri Power Co.....	36,814
Cowgill.....	381	Craig Light & Power Co.....	City of Higginsville.....	63,422
Craig.....	642	West Missouri Power Co.....	Kansas City Power & Light Co.....	Pleasant Hill.....
Craigton.....	335	Carroll County Electric Co.....	Mound City Electric, Light & Ice Co.	45,918
Dakon.....	398	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....
Deepwater.....	238	DeKalb Light & Power Co.....	Carroll County Electric Co.....	Carrollton.....
Deerfield.....	401	Missouri Public Utilities Co.....	West Missouri Power Co.....	Pleasant Hill.....
DeKalb.....	5,003	Union Electric Light & Power Co.....	Ft. Scott & Nevada Lt., Ht. & W. Co.	Ft. Scott, Kan.....
Desloge.....	360	Kansas City Power & Light Co.....	Atchison Railway, Light & Power Co..	Atchison, Kan.....
Desoto.....	543	Ozark Power & Water Co.....	Missouri Public Utilities Co.....	St. Louis.....
Dewitt.....	257	West Missouri Power Co.....	Kansas City Power & Light Co.....	402,000
Diamond.....	1,124	Missouri Public Utilities Co.....	Ozark Power & Water Co.....	Carrollton.....
Dudley.....	1,124	Missouri Public Utilities Co.....	West Missouri Power Co.....	Power site.....
East Prairie.....	1,124	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	Pleasant Hill.....
				Dexter.....
				St. Louis.....

## GROUP II—CITIES AND TOWNS SUPPLIED WITH ELECTRICITY FROM HIGH-TENSION TRANSMISSION LINES—Continued.

Locality.	Pop. 1920.	Operators Distributing energy.	Company supplying to local distributors.	From plant at	Quantity taken annually, K. W. H.
East Lynne.....	298	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Edgerton.....	558	Edgerton Electric Light & Power Co....	Kansas City Power & Light Co.....	Kansas City.....	34,140
Elmo.....	309	Lee Electric Co.....	Lee Electric Co.....	Clarinda, Iowa.....	17,081
Emma.....	.....	Emma Creamery Co.....	City of Sweet Springs.....	Sweet Springs.....	.....
Elvins.....	2,418	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	Carrollton.....	.....
Eugene City.....	184	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	.....	.....
Excelsior Springs.....	4,165	Excelsior Springs Water, Gas & Electric Co.....	.....	.....	.....
Farley.....	98	Platte Valley Light & Power Co.....	Kansas City Power & Light Co.....	Kansas City.....	1,165,566
Fairfax.....	704	Fairfax Light, Heat & Power Co.....	Kansas City Power & Light Co.....	Kansas City.....	.....
Fenton.....	146	Union Electric Light & Power Co.....	Tarkio Electric & Water Co.....	Tarkio.....	72,120
Ferguson.....	1,874	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Festus.....	3,348	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Fisk.....	466	Missouri Public Utilities Co.....	Union Electric Light & Power Co.....	St. Louis.....	677,920
Flat River.....	.....	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	.....	.....
Flemington.....	.....	Sac River Light & Power Co.....	Missouri Public Utilities Co.....	Humansville.....	.....
Forbes.....	.....	St. Joseph Transmission Co.....	St. Joseph Ry., Light, Heat & Pr. Co.	St. Joseph.....	.....
Forest City.....	593	St. Joseph Transmission Co.....	St. Joseph Ry., Light, Ht. & Pr. Co.	St. Joseph.....	.....
Forest Green.....	.....	Forest Green Light & Power Co.....	Shannondale Light & Power Co.....	.....	.....
Fornfelt.....	1,819	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	.....	.....
Forker.....	.....	Sumner Electric Co.....	West Missouri Power Co.....	Brookfield.....	.....
Forsyth.....	200	Ozark Power & Water Co.....	Ozark Power & Water Co.....	Power site.....	.....
Fortescue.....	153	Mound City Electric Light & Ice Co....	Mound City Electric Light & Ice Co....	Mound City.....	.....
Frankford.....	653	North Missouri Light & Power Co.....	Mississippi River Power Co.....	Keokuk.....	.....
Franklin.....	.....	Franklin Electric Co.....	City.....	Fayette.....	.....
Garden City.....	711	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Glasgow.....	1,351	Glasgow.....	Kansas City Power & Light Co.....	Carrollton.....	92,800
Glendale.....	749	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Gower.....	418	City.....	Plattsburg Light & Power Co.....	Plattsburg.....	.....
Graham.....	317	Mound City Electric Light & Ice Co....	Mound City Electric Light & Ice Co....	Mound City.....	.....
Grain Valley.....	354	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....

Granby.....	1,736	Ozark Power & Water Co.....	Ozark Power & Water Co.....	Power site.....	.....
Grandview.....	410	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Greencastle.....	487	Merchants Light & Power Co.....	Merchants Light & Power Co.....	Novinger.....	.....
Green City.....	905	Merchants Light & Power Co.....	Merchants Light & Power Co.....	Novinger.....	.....
Greentop.....	289	Merchants Light & Power Co.....	Merchants Light & Power Co.....	Novinger.....	.....
Greenwood.....	.....	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Gulford.....	273	.....	.....	.....	19,390
Hamilton.....	1,689	Hamilton Light & Power Co.....	Kansas City Power & Light Co.....	Maryville.....	229,060
Hardin.....	847	Missouri Gas & Electric Service Co.....	Missouri Gas & Electric Service Co.....	Kansas City.....	.....
Harrisonville.....	2,073	West Missouri Power Co.....	West Missouri Power Co.....	Lexington.....	.....
Harwood.....	215	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Hayti.....	1,507	Hayti Light Co.....	Caruthersville & Kennett Light & Power Co.....	Clinton.....	.....
Henley Ranch.....	127	Merchants Light & Power Co.....	Merchants Light & Power Co.....	Kennett.....	114,486
Honrietta.....	630	Missouri Gas & Electric Co.....	Missouri Gas & Electric Co.....	Novinger.....	.....
Herculaneum.....	.....	Bonne Terre Farm & Cattle Co.....	Union Electric Light & Power Co.....	Lexington.....	.....
Higbee.....	1,400	Citizens Electric Light Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Holden.....	2,011	West Missouri Power Co.....	Moberly Light & Power Co.....	Moberly.....	76,961
Houston.....	772	Houston Electric Light & Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Humansville.....	947	.....	Houston Electric Light & Power Co.....	Hydraulic at Houston.....	17,972
Hunnewell.....	348	Sac River Light & Power Co.....	.....	.....	.....
Huntsville.....	2,126	City.....	Mississippi River Power Co.....	Keokuk.....	21,426
Ilmo.....	1,275	Huntsville Light & Power Co.....	Moberly Light & Power Co.....	Moberly.....	256,602
Jennings.....	.....	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	Cape Girardeau.....	.....
Joplin.....	29,902	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Joplin.....	29,902	Empire District Electric Co.....	Empire District Electric Co.....	Grand Falls.....	.....
Kearney.....	625	Ozark Power & Water Co.....	Ozark Power & Water Co.....	Power site.....	.....
Keytesville.....	872	Kearney Electric Light & Power Co.....	Kansas City Power & Light Co.....	Kansas City.....	.....
Kilmswick.....	141	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	Kansas City.....	.....
King City.....	1,150	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Kingson.....	371	King City Electric & Mfg. Co.....	Maryville Electric Light & Power Co.....	Maryville.....	118,145
Kingsville.....	214	Excelsior Springs W. Gas & Elec Co.....	Kansas City Power & Light Co.....	Kansas City.....	.....
Kirkwood.....	4,422	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Knobnoster.....	617	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Knox City.....	400	West Missouri Power Co.....	West Missouri Power Co.....	Warrensburg.....	.....
Koshkonong.....	414	Knox City Electric Light Co.....	Edina Light Co.....	Edina.....	.....
LaBelle.....	878	Mammoth Springs Elec. Lt. & Pr. Co.....	Mammoth Springs Elec. Lt. & Pr. Co.....	Mammoth Sprgs., Ark.....	.....
Laclede.....	649	City.....	Edina Light Co.....	Edina.....	.....
Laclede.....	.....	Laclede Electric Light Co.....	West Missouri Power Co.....	Brookfield.....	.....

## GROUP II—CITIES AND TOWNS SUPPLIED WITH ELECTRICITY FROM HIGH-TENSION TRANSMISSION LINES—Continued.

Locality.	Pop. 1920.	Operators Distributing energy.	Company supplying to local distributors.	From plant at	Quantity taken annually, K. W. H.
Ladonia.....	580	Missouri Utilities Co.....	Missouri Utilities Co.....	Mexico.....	.....
Lamonte.....	595	West Missouri Power Co.....	West Missouri Power Co.....	Warrensburg.....	.....
LaPlata.....	1,463	LaPlata Light, Heat & Ice Co.....	Adair County Light, Power & Ice Co.....	Kirksville.....	124,420
Laredo.....	728	Laredo Electric Light Co.....	Trenton Gas & Electric Co.....	Trenton.....	.....
Larrabee.....	.....	Missouri Utilities Co.....	Missouri Utilities Co.....	Mexico.....	.....
LaRussell.....	173	Southwest Electric Light & Milling Co.....	Southwest Electric Light & Milling Co.....	Bowers Mill.....	.....
Lathrop.....	1,100	Lathrop Light, Heat & Power Co.....	Kansas City Power & Light Co.....	Kansas City.....	91,419
Lawson.....	545	Excelsior Springs, W., Gas & Elec Co.....	Kansas City Power & Light Co.....	Kansas City.....	.....
Leadwood.....	.....	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	.....	.....
Leeper.....	.....	Piedmont Light & Power Co.....	Piedmont Light & Power Co.....	Piedmont.....	.....
Leeton.....	463	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Lees Summit.....	1,467	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Levasy.....	146	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Lexington.....	4,695	Missouri Gas & Electric Service Co.....	Kansas City Power & Light Co.....	Kansas City.....	728,802
Liberal.....	1,160	Liberal Light Co.....	Kansas Gas & Electric.....	.....	64,800
Liberty.....	3,097	Missouri Gas & Electric Service Co.....	Kansas City Power & Light Co.....	Kansas City.....	621,117
Lilbourn.....	986	Missouri Public Utilities Co.....	Missouri Public Utilities Co.....	.....	.....
Linneus.....	814	City.....	Missouri Public Utilities Co.....	.....	.....
Little Blue.....	.....	West Missouri Power Co.....	West Missouri Power Co.....	Brookfield.....	.....
Longton.....	162	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	Pleasant Hill.....	.....
Louisiana.....	4,060	Louisiana Light, Power & Trac. Co.....	North Missouri Power Co.....	St. Louis.....	.....
Lowry City.....	509	West Missouri Power Co.....	West Missouri Power Co.....	Keokuk.....	.....
Lynn.....	.....	West Missouri Power Co.....	West Missouri Power Co.....	Clinton.....	.....
Maitland.....	716	Maitland Electric Light & Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Maplewood.....	7,431	Western Power & Light Co.....	Mound City Electric Light & Ice Co.....	Mound City.....	.....
Maplewood.....	7,431	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Marionville.....	1,167	Lawrence Co. W., Lt. & Cold Stg. Co.....	Ozark Power & Water Co.....	Power site.....	.....
Mendon.....	387	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	Carrollton.....	.....
Miami.....	372	Miami Electric Co.....	Kansas City Power & Light Co.....	Carrollton.....	.....
Miami Station.....	.....	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	Carrollton.....	.....
Mill Spring.....	.....	Piedmont Light & Power Co.....	Piedmont Light & Power Co.....	Piedmont.....	.....

Missouri City	292	Missouri Gas & Electric Service Co.	Kansas City Power & Light Co.	Kansas City	50,850
Mokane	726	Mokane Light & Power Co.	City of Fulton	Fulton	
Monett	4,206	City	Ozark Water & Power Co.	Power site	
Montgomery City	1,638	Montgomery Ice & Electric Co.	Missouri Utilities Co.	Mexico	
Montrose	715	West Missouri Power Co.	West Missouri Power Co.	Pleasant Hill	
Montserrat		West Missouri Power Co.	West Missouri Power Co.	Warrensburg	
Morehouse	1,913	Missouri Public Utilities Co.	Missouri Public Utilities Co.	Slakeston	
Morley	599	Missouri Public Utilities Co.	Missouri Public Utilities Co.	Cape Girardeau	
Neosho (a)	3,998	Empire District Electric Co.	Empire District Electric Co.	Grand River	
				Riverton, Kan.	
Nettleton		City	Kansas City Power & Light Co.	Brookfield	
New Cambria	313	Bucklin Electric Light & Power Co.	West Missouri Power Co.	Brookfield	
New Franklin	848	Franklin Electric Co.	City of Fayette	Fayette	
New Hampton	519	New Hampton Electric Co.	City of Bethany	Bethany	82,170
New London	911	North Missouri Light & Power Co.	Mississippi River Power Co.	Keokuk	442,880
Nodaway		St. Joseph Transmission Co.	St. Joseph Ry. Lt., Ht. & Fr. Co.	St. Joseph	
North Kansas City	870	North Kansas City Lt., Ht. & Fr. Co.	Kansas City Light & Power Co.	Kansas City	7,442,505
Oak Grove	634	West Missouri Power Co.	West Missouri Power Co.	Pleasant Hill	
Odessa	1,786	West Missouri Power Co.	West Missouri Power Co.	Pleasant Hill	
Oran	1,141	Missouri Public Utilities Co.	Missouri Public Utilities Co.		
Oregon	904	St. Joseph Transmission Co.	St. Joseph Ry., Lt., Ht. & Fr. Co.	St. Joseph	322,280
Orrick	632	Missouri Gas & Electric Service Co.	Missouri Gas & Electric Service Co.	Lexington	
Ozark	798	Geo. Breazeale	Ozark Power & Water Co.	Power site	153,300
Pacific	1,275	Union Electric Light & Power Co.	Union Electric Light & Power Co.	St. Louis	163,060
Parkville	619	Park College	Kansas City Power & Light Co.	Kansas City	
Peculiar	233	West Missouri Power Co.	West Missouri Power Co.	Pleasant Hill	
Perry	338	North Missouri Light & Power Co.	Mississippi River Power Co.	Keokuk	
Pickering	814	Maryville Electric Light & Power Co.	Maryville Electric Light & Power Co.	Maryville	
Pierce City	1,476	Ozark Water & Power Co.	Ozark Water & Power Co.	Power site	
Platte City	558	Platte City Light & Power Co.	Kansas City Power & Light Co.	Kansas City	
Polo	606	Excelsior Springs W., Gas & Elec. Co.	Kansas City Power & Light Co.		
Purdin	355	Browning-Purdin Elec. Co.	West Missouri Power Co.	Brookfield	
Queen City	697	Merchants Light & Power Co.	Merchants Light & Power Co.	Novinger	
Ravenwood	344	Maryville Electric Light & Power Co.	Maryville Electric Light & Power Co.		
Raymore	182	West Missouri Power Co.	West Missouri Power Co.	Pleasant Hill	
Raytown		West Missouri Power Co.	West Missouri Power Co.	Pleasant Hill	
Rea	127	Rea Electric Light, Heat & Power Co.	Maryville Electric Light & Power Co.	Maryville	5,000
Richmond	4,409	Missouri Gas & Electric Service Co.	Kansas City Light & Power Co.	Kansas City	1,892,769
Richmond Heights	2,136	Union Electric Light & Power Co.	Union Electric Light & Power Co.	St. Louis	
Rivermines		Missouri Public Utilities Co.	Missouri Public Utilities Co.		

## GROUP II—CITIES AND TOWNS SUPPLIED WITH ELECTRICITY FROM HIGH-TENSION TRANSMISSION LINES—Continued.

Locality.	Pop. 1920.	Operators distributing energy.	Company supplying to local distributors.	From plant at	Quantity taken annually, K. W. H.
Rockport.....	1,136	Rockport Light & Power Co.....	Tarkio Electric & Water Co.....	Tarkio.....	116,960
Rushville.....	262	Rushville Light & Power Co.....	Atchison Railway, Light & Power Co..	Atchison, Kan.....	9,373
Savannah.....	1,831	Savannah Electric Light & Power Co..	St. Joseph Ry., Lt., Ht. & Pr. Co.....	St. Joseph.....	201,331
Shannondale.....		Shannondale Light & Power Co.....	Salisbury.....	Salisbury.....	
Schell City.....	596	West Missouri Power Co.....	West Missouri Power Co.....	Clinton.....	
Shelbyville.....	690	Jas. Edelin Telephone & Electric Co..	City of Shelbyna.....	Shelbina.....	
Shrewsbury.....	845	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	
Skidmore.....	628	Mound City Electric Light & Ice Co..	Mound City Electric Light & Ice Co..	Mound City.....	
Smithville.....	782	Platte Valley Light & Power Co.....	Kansas City Power & Light Co.....	Kansas City.....	
South Blanchard.....		Lee Electric Co.....	Lee Electric Co.....	Clarinda, Iowa.....	3,755
St. Charles.....	8,503	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	1,288,586
St. Clair.....	442	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	
St. Ferdinand.....		Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	
St. Francis.....		Missouri Public Utilities Co.....	Missouri Public Utilities Co.....		
Stover.....	447	Versailles Flour Mill, Lt. & Pr. Co..	Versailles Flour Mill, Lt. & Pr. Co..	Versailles.....	
Stanberry.....	1,864	Maryville Light & Ice Co.....	Maryville Light & Power Co.....	Maryville.....	265,265
Strasburg.....	171	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	
Sturgeon.....	728	Missouri Utilities Co.....	Missouri Utilities Co.....	Mexico.....	
Sumner.....	467	Sumner Electric Co.....	West Missouri Power Co.....	Brookfield.....	37,817
Thayer.....	1,738	Mammoth Springs Elec. Lt. & Pr. Co..	Mammoth Springs Elec. Lt. & Pr. Co..	Mammoth Sprgs., Ark.....	
Tina.....	364	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	Carrollton.....	
Tipton.....	1,170	California Electric Light & Power Co..	California Electric Light & Power Co..	California.....	
Tracy.....	196		Kansas City Power & Light Co.....	Kansas City.....	
Union.....	1,605	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	567,480
Uniondale.....	1,315	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	414,499
University City.....	6,792	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	
University City.....	6,792	Western Power & Light Co.....	Western Power & Light Co.....	St. Louis.....	
Urich.....	538	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	
Valley Park.....	899	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	
Vandalia.....	2,158	Missouri Utilities Co.....	Missouri Utilities Co.....	Mexico.....	

Verona.....	438	Lawrence Co. Lt., W., & Cold Stg. Co.	Ozark Power & Water Co.....	Power site.....	.....
Wakenda.....	292	Kansas City Power & Light Co.....	Kansas City Power & Light Co.....	Kansas City.....	.....
Washington.....	3,132	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	425,726
Waverly.....	810	West Missouri Power Co.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Webb City.....	7,807	Empire District Electric Co.....	Empire District Electric Co.....	Riverton, Kan.....	.....
Webster Groves.....	9,474	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Webster Groves.....	9,474	Electric Const. & Maint. Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Wellston.....	.....	Union Electric Light & Power Co.....	Union Electric Light & Power Co.....	St. Louis.....	.....
Wellston.....	.....	Western Power & Light Co.....	Western Power & Light Co.....	St. Louis.....	1,762,034
Westboro.....	311	Tarkio Electric & Water Co.....	Tarkio Electric & Water Co.....	Tarkio.....	.....
Wellsville.....	1,551	Missouri Utilities Co.....	Missouri Utilities Co.....	Mexico.....	.....
Weston.....	991	Platte Valley Light & Power Co.....	Kansas City Light & Power Co.....	Kansas City.....	.....
West Plains.....	3,178	Mammoth Springs Elec. Lt. & Pr. Co..	Mammoth Springs Elec. Lt. & Pr. Co..	Mammoth Sprgs., Ark.....	.....
Wilcox.....	.....	Maryville Electric Light & Power Co..	Maryville Electric Light & Power Co..	Maryville.....	3,198
Windsor.....	2,034	City.....	West Missouri Power Co.....	Pleasant Hill.....	.....
Winston.....	339	Pattonsburg Light & Ice Co.....	Pattonsburg Light & Ice Co.....	Pattonsburg.....	.....



## GROUP III—CITIES AND TOWNS SUPPLIED WITH GAS SERVICE.

Locality.	Pop. 1920.	Company GIVING service.	Kind of gas.	Other service furnished.	1921 output, M. Cu. Ft.	Piped from.
Boonville.....	4,665	Boonville Light, Heat & Power Co.....	Coal.....	Electricity.....	12,784	.....
Brookfield.....	6,304	Brookfield Gas, Electric & Heating Co.....	Water and coal.....	.....	21,573	.....
Cape Girardeau.....	10,252	Missouri Public Utilities Co.....	Coal.....	Electricity & water.....	.....	.....
Carl Junction.....	1,377	Carl Junction Gas Co.....	Natural.....	Natural.....	.....	Kan.-Okla.
Cartersville.....	2,434	Webb City & Cartersville Gas Co.....	Natural.....	Natural.....	45,000	Kan.-Okla.
Carthage.....	10,068	Carthage Gas Co.....	Natural.....	Natural.....	186,515	Oklahoma.
Chillicothe.....	6,772	Peoples Gas & Electric Co.....	Water.....	Water.....	.....	.....
Clayton.....	3,028	St. Louis County Gas Co.....	Water.....	Water.....	30,520	Shrewsbury.
Clinton.....	5,098	West Missouri Power Co.....	Coal.....	Water.....	.....	.....
Columbia.....	10,392	Columbia Gas Co.....	Water.....	Water.....	28,525	.....
Excelsior Springs.....	4,165	Excelsior Springs Water, Gas & Electric Co.....	Water.....	Water and electric.....	20,482	.....
Ferguson.....	11,686	St. Louis County Gas Co.....	Water.....	Water.....	12,900	Shrewsbury.
Hannibal.....	19,306	Citizens Gas Co.....	Coal.....	.....	67,341	.....
Independence.....	11,686	Jackson County Light, Heat & Power Co.....	Water.....	.....	74,301	.....
Jasper County.....	.....	Kansas Natural Gas Co.....	Natural.....	.....	.....	.....
Jefferson City.....	14,490	Kansas Natural Gas Co.....	Natural.....	.....	.....	.....
Joplin.....	29,902	Jefferson City Light, Heat & Power Co.....	Water.....	Elec. & traction.....	54,740	.....
Kansas City.....	324,410	Joplin Gas Co.....	Natural.....	.....	614,658	Kan.-Okla.
Kirksville.....	7,213	Kirksville Gas, Heat & Electric Co.....	Natural.....	.....	3,642,241	Kan.-Okla.
Kirkwood.....	4,422	St. Louis County Gas Co.....	Water.....	.....	23,537	Shrewsbury.
Lexington.....	4,695	Missouri Gas & Electric Service Co.....	Water.....	Electricity.....	14,681	.....
Louisiana.....	4,060	Louisiana Light, Power & Traction Co.....	Coal.....	Electricity.....	2,600	.....
Maplewood.....	7,431	St. Louis County Gas Co.....	Water.....	.....	46,000	Shrewsbury.
Marshall.....	5,200	Missouri Gas & Electric Service Co.....	Coal.....	.....	19,089	.....
Mexico.....	6,013	Missouri Utilities Co.....	Coal.....	Heat, Elec. & Wtr.....	20,808	.....
Moberly.....	12,808	Moberly Light & Power Co.....	Coal.....	Electricity.....	58,401	.....
Nevada.....	7,139	Ft. Scott & Nevada L't., H't., Water & P'r. Co.....	Coal & Water.....	Trac., Elec. & W.....	.....	Kan.-Okla.
Oronogo.....	981	Oronogo Gas Co.....	Natural.....	.....	.....	Kan.-Okla.
Parkville.....	619	Parkville Oil & Gas Co.....	Water.....	.....	7,845	Shrewsbury.
Richmond Heights.....	2,136	St. Louis County Gas Co.....	Coal.....	Elec. & Ry.....	59,157	.....
Sedalia.....	21,144	City Light & Traction Co.....	Coal.....	.....	.....	.....
Springfield.....	39,631	Springfield Gas & Electric Co.....	Water.....	Elec. & Heat.....	156,587	.....

St. Charles.....	8,503	St. Charles Lighting Co.....	Coal.....	28,271	.....
St. Joseph.....	77,939	St. Joseph Gas Co.....	Water.....	460,300	.....
St. Louis.....	772,897	Laclede Gas Light Co.....	Coal & Water.....	6,920,559	.....
St. Louis County.....	.....	St. Louis County Gas Co.....	Water.....	.....	Shrewsbury.
Shrewsbury.....	845	St. Louis County Gas Co.....	Water.....	473,050	.....
Trenton.....	6,951	Trenton Gas & Electric Co.....	Water.....	9,102	.....
Uniondale.....	1,315	St. Louis County Gas Co.....	Water.....	2,357	Shrewsbury.
University City.....	6,792	St. Louis County Gas Co.....	Water.....	65,200	Shrewsbury.
Webb City.....	7,807	Webb City & Cartersville Gas Co.....	Natural.....	144,500	Oklahoma.
Webster Groves.....	9,474	St. Louis County Gas Co.....	Water.....	71,090	Shrewsbury.

## GROUP IV—CITIES AND TOWNS SUPPLIED WITH STEAM HEATING SERVICE.

Locality served.	Pop. 1920.	Company giving service.	Kind.	Other services furnished.	No. of consumers.
Excelsior Springs.....	4,165	Excelsior Springs Water, Gas & Electric Co.....	Exhaust and live.....	Elec., Water & Gas...	100
Kansas City.....	324,410	Kansas City Power & Light Co.....	Exhaust and live.....	Electricity.....	.....
Kirksville.....	7,213	Missouri Heat, Light & Power Co.....	Hot water.....	.....	280
Maryville.....	4,711	Maryville Electric Light & Power Co.....	.....	Electricity.....	.....
Mexico.....	6,013	Missouri Utilities Co.....	Exhaust and live.....	Water, Gas & Elec...	43
Springfield.....	39,631	Springfield Gas & Electric Co.....	Live.....	Elec. & Heat.....	.....
St. Joseph.....	77,939	St. Joseph Railway, Light, Heat & Power Co.....	Exhaust.....	Elec. & Traction.....	.....
St. Louis.....	772,897	American Light & Development Co.....	Exhaust.....	Electricity.....	.....
St. Louis.....	772,897	Union Electric Light & Power Co.....	Exhaust and live.....	Electricity.....	107
Tarkio.....	1,870	Tarkio Electric & Water Co.....	Exhaust.....	Electricity.....	.....

**GROUP V—CITIES AND TOWNS SUPPLIED WITH WATER SERVICE—  
NOT MUNICIPALLY OWNED.**

Locality.	Pop. 1920.	Company giving service.	Power used.	Other activities of Company.	Source.	Piped from.
Aurora.....	3,575	Lawrence County Water, Light & C. S. Co.	.....	Elec. and ice.	.....	Verona.
Bloomfield.....	1,094	Bloomfield Electric Light, Heat, Power & W. Co.	St.	Electricity.	Wells.	.....
Bonne Terre.....	3,815	St. Joseph Lead Co.	St.	Mining.	Wells.	.....
Brunswick.....	1,411	Kansas City Power & Light Co.	.....	Electricity.	Grand River.	.....
Cape Girardeau.....	10,252	Missouri Public Utilities Co.	St.	Elec. and gas.	Mississippi Rv.	.....
Cartersville.....	2,424	Missouri Public Utilities Co.	.....	.....	Wells.	.....
Carrollton.....	3,218	Kansas City Power & Light Co.	Elec.	Electricity.	Wakanda Creek.	.....
Clarksville.....	729	Clarksville Light & Water Co.	Elec.	.....	Mississippi Rv.	.....
Clinton.....	5,098	West Missouri Power Co.	Elec.	Gas.	Well.	.....
Crystal City.....	2,243	Pittsburg Plate Glass Co.	St.	Elec. and Mfg.	.....	.....
Eldon.....	2,636	Vanosdoll Water Co.	I. C.	.....	Deep well.	.....
Excelsior Springs.....	4,165	Excelsior Springs Water, Gas & Electric Co.	Elec. & St.	Gas, Elec. & Ht.	Springs.	.....
Gilliam.....	404	Saline Water & Power Co.	.....	Elec.	.....	Mo. River.
Herculaneum.....	.....	St. Joseph Lead Co.	St.	Mining.	.....	.....
Independence.....	11,686	Independence Water Works Co.	St. & Elec.	.....	Mo. River.	.....
Independence.....	11,686	Interurban Water Co.	.....	.....	.....	Ind. W. W. Co.
Jefferson City.....	14,490	Capital City Water Co.	St.	.....	Mo. River.	.....
Joplin.....	29,902	Joplin Water Works Co.	St.	.....	Shoal Creek.	.....
Lexington.....	4,695	Lexington Water Co.	St.	.....	Mo. River.	.....
Louisiana.....	4,060	Louisiana Water Co.	St.	.....	Miss. River.	.....
Marionville.....	1,167	Lawrence County Water, Light & Cold Stg. Co.	Elec.	Electricity.	Springs & well.	.....
Mexico.....	.....	Missouri Utilities Co.	St.	Elec., Ht. & Gas	Res & well.	.....
Mound City.....	1,472	Mound City Electric Light & Ice Co.	Elec.	Electricity.	Well.	.....
Nevada.....	7,139	Ft. Scott, & Nevada Light, Heat, Water & Fr. Co.	.....	Elec., Trac & Gas.	3 wells	.....
North Kansas City.....	870	North Kansas City Water Co.	Elec.	.....	Wells.	.....
Osceola.....	1,025	Osceola Light & Water Co.	.....	Electricity.	.....	.....
Parkville.....	619	Park College.	Elec.	Electricity.	Artificial Lake.	.....
Prosperity.....	.....	Robert Black.	I. C.	.....	.....	.....

GROUP V—CITIES AND TOWNS SUPPLIED WITH WATER SERVICE NOT MUNICIPALLY OWNED.—Continued.

Locality.	Pop. 1920.	Company giving service.	Power used.	Other activities of Company.	Source.	Piped from.
Sedalia.....	21,144	City Water Co.....	St.....	.....	Lamine River & Lake Tebo.....	.....
Seneca.....	1,104	Seneca Artesian Water Co.....	I. C.....	.....	Wells.....	.....
Slater.....	3,797	Saline Water & Power Co.....	St.....	.....	Mo. River.....	.....
Springfield.....	39,631	Springfield City Water Co.....	St. & Elec.....	.....	Sac River, Wells & Springs.....	.....
Ste. Genevieve.....	2,046	Home Light & Water Co.....	Elec.....	Electricity.....	Miss. River.....	.....
St. Joseph.....	77,939	St. Joseph Water Co.....	I. C. & St.....	.....	Mo. River.....	.....
St. Louis County.....	.....	West St. Louis Water & Light Co.....	St.....	.....	Mo. River.....	.....
Tarkio.....	1,870	Tarkio Electric & Water Co.....	St. & Elec.....	Heat & Elec.....	Artesian Wells.....	.....
Valley Park.....	899	Valley Park Water Co.....	.....	.....	Meramec River.....	.....
Verona.....	438	Lawrence C. Water, Light & Cold Storage Co.....	Elec. & St.....	Elec. & Cold. St.....	Springs.....	.....
Warrensburg.....	4,811	W. & Pertle Springs Water Co.....	St. & Elec.....	.....	7 lakes, 2 wells.....	.....
Webb City.....	7,807	Missouri Public Utilities Co.....	St. & Elec., I. C.....	.....	7 wells.....	.....

## GROUP VI—CITIES AND TOWNS SUPPLIED WITH WATER SERVICE—BY MUNICIPAL PLANTS.

N. B.—These plants are *not* under the jurisdiction of the Public Service Commission and hence are not compelled to report thereto. Therefore, the following tabulation is based upon information incidentally obtained, and is subject to correction.

Locality.	Pop. 1920.	Source of supply.	Other utilities operated by city.
Alba.....	470	Well.....	
Albany.....	2,016	Grand River.....	Electric.
Anderson.....	918	Well.....	
Bethany.....	2,080	Big Creek.....	Electric.
Bolivar.....	1,980	Well.....	Electric.
Boonville.....	4,665	Missouri River.....	
Bowling Green.....	1,965	Mississippi River.....	
Brookfield.....	6,304	Well.....	
Butler.....	2,702	Miami River.....	Electric.
California.....	2,218	Wells.....	
Cameron.....	3,248	Reservoir.....	Electric.
Campbell.....	2,025		
Canton.....	1,949	Mississippi River.....	Electric.
Carl Junction.....	1,377		
Carthage.....	10,068	Wells.....	Electric.
Caruthersville.....	4,750		
Cassville.....	1,007	Spring.....	
Centralia.....	2,071	Well.....	Electric.
Charleston.....	3,410	Well.....	
Chillicothe.....	6,772	Grand River.....	Electric.
Cole Camp.....	889	Wells.....	
Columbia.....	10,392	Wells.....	Electric.
Concordia.....	962	Wells.....	
DeSoto.....	5,003	Well.....	
Dexter.....	2,635		
Doniphan.....	1,248	Current River.....	
Duenweg.....		Well.....	
Edina.....	1,438		
Eldorado Springs.....	2,212	Well.....	
Farmington.....	2,685	Wells.....	Electric.
Fayette.....	2,381	Reservoir.....	Electric.
Forest City.....	593	Well.....	
Fulton.....	5,595	Wells.....	Electric.
Gallatin.....	1,749	Wells.....	Electric.
Glasgow.....	1,351	Missouri River.....	Electric.
Granby.....	1,736	Well.....	
Grant City.....	1,305	Well and Reservoir.....	
Greenfield.....	1,440	Well.....	
Hannibal.....	19,306	Mississippi River.....	Electric.
Harrisonville.....	2,073	Reservoir.....	
Hermann.....	1,701	Missouri River.....	
Higginsville.....	2,724	Wells.....	Electric.
Holden.....	2,011	Reservoir.....	
Hopkins.....	918	Well.....	
Humansville.....	947	Spring.....	
Huntsville.....	2,126	Well.....	
Jackson.....	2,114	Well.....	Electric.
Kahoka.....	1,624	Well.....	Electric.
Kansas City.....	324,410	Missouri River.....	
Kennett.....	3,622	Well.....	
Kirksville.....	7,213	Charlton River.....	
Kirkwood.....	4,422	West St. L. Water & L. Co.	
LaGrange.....	1,114	Mississippi River.....	Electric.

## GROUP VI.—Continued.

Locality.	Pop. 1920.	Source of supply.	Other utilities operated by city.
Lamar . . . . .	2,255	Spring River . . . . .	Electric.
Lancaster . . . . .	859		Electric.
Lebanon . . . . .	2,848	Wells . . . . .	Electric.
Lees Summit . . . . .	1,467		
Liberty . . . . .	3,097	Wells . . . . .	
Macon . . . . .	3,549	East Fork Creek . . . . .	Electric.
Maitland . . . . .	716	Wells . . . . .	
Malden . . . . .	2,098	Wells . . . . .	Electric.
Marceline . . . . .	3,760	Reservoir . . . . .	Electric.
Marshall . . . . .	5,200	Wells . . . . .	Electric.
Maryville . . . . .	4,711		
Milan . . . . .	2,395	Reservoir . . . . .	Electric.
Moberly . . . . .	12,808	Reservoir & Wells . . . . .	
Monett . . . . .	4,206	Well . . . . .	Electric.
Monroe . . . . .	1,941	Reservoir . . . . .	Electric.
Montgomery City . . . . .	1,688		
Morrisville . . . . .	425	Well . . . . .	
Mountain Grove . . . . .	2,212	Well . . . . .	
Mt. Vernon . . . . .	1,254	Spring . . . . .	Electric.
Neck City . . . . .	241	Well . . . . .	
Neosho . . . . .	3,968	Spring . . . . .	
New Franklin . . . . .	848		
New Haven . . . . .	805	Well . . . . .	Electric.
New Madrid . . . . .	1,908		Electric.
Oregon . . . . .	904	Well . . . . .	
Oronogo . . . . .	981	Wells . . . . .	
Ozark . . . . .	798	Springs . . . . .	
Pacific . . . . .	1,275	Meramec River . . . . .	
Palmyra . . . . .	1,964	Spring and North River . . . . .	Electric.
Paris . . . . .	1,431	Salt River . . . . .	Electric.
Pierce City . . . . .	1,476	Spring . . . . .	
Pleasant Hill . . . . .	1,965	Well . . . . .	
Poplar Bluff . . . . .	8,042	Black River . . . . .	Electric.
Princeton . . . . .	1,576	Grand River . . . . .	Electric.
Purcell . . . . .	603		
Rich Hill . . . . .	2,261	Well . . . . .	Electric.
Richmond . . . . .	4,409	Wells . . . . .	
Rockport . . . . .	1,136	Wells . . . . .	
Rolla . . . . .	2,077	Wells . . . . .	Electric.
Salisbury . . . . .	1,757	Wells . . . . .	Electric.
Sarcozie . . . . .	1,023	Well . . . . .	
Savannah . . . . .	1,831	Wells . . . . .	
Shelbina . . . . .	1,809	Salt River . . . . .	Electric.
Sikeston . . . . .	3,613	Wells . . . . .	
South Gorin . . . . .	426	Wells . . . . .	
Spickardsville . . . . .	731	Well and Grand River . . . . .	
Stanberry . . . . .	1,864	Wells . . . . .	
St. Charles . . . . .	8,503	Missouri River . . . . .	
St. Louis . . . . .	772,897	Mississippi River . . . . .	
Sweet Springs . . . . .	1,177	Well . . . . .	Electric.
Trenton . . . . .	6,951	Grand River . . . . .	
Troy . . . . .	1,116		Electric.
Union . . . . .	1,605	Bourboise River . . . . .	
Unionville . . . . .	1,765	Reservoir . . . . .	Electric.
Vandalia . . . . .	2,158	Well . . . . .	
Warrenton . . . . .	800	Well . . . . .	
Washington . . . . .	3,132	Missouri River . . . . .	
Webster Groves . . . . .	9,474	West St. Louis W. & L. Co. . . . .	
West Plains . . . . .	3,178	Wells . . . . .	
Willow Springs . . . . .	1,441	Well . . . . .	
Windsor . . . . .	2,034	Wells . . . . .	Electric.

## TELEPHONE AND TELEGRAPH DEPARTMENT.

The entire duties of this department are as follows:

**First:** The keeping of an accurate official record of all corporations furnishing telephone or telegraph service, or both, in this state which come under the jurisdiction of this Commission in accordance with the definitions provided by the Public Service Commission law.

**Second:** Attention to all correspondence and verbal requests for information coming before the Commission on matters pertaining to the furnishing of telephone and telegraph service and allied technical subjects in general.

**Third:** Adjustment of all correspondence complaints involving telephone or telegraph service.

**Fourth:** The filing of the schedule rates of all telephone and telegraph companies.

**Fifth:** General inspection and test of telephone and telegraph service.

**Sixth:** General supervision of matters pertaining to quality and adequacy of telephone and telegraph service.

**Seventh:** General supervision of construction and operation of equipment by telephone and telegraph companies in so far as the public interest, public health and protection of public and employees are concerned.

**Eighth:** Miscellaneous technical work and giving of testimony and in making reports in connection with formal complaints, hearing, and investigations before the Commission involving telephone and telegraph companies.

The members of this department attended hearings and assisted the Commission in preparing reports and orders in the following cases during the period of this report:

1839, 1888, 1910, 1911, 2054, 2250, 2347, 2352, 2389, 2512, 2650, 2663, 2697, 2700, 2701, 2702, 2703, 2762, 2790, 2795, 2808, 2850, 2863, 2873, 2897, 2903, 2911, 2926, 2931, 2956, 2970, 3000, 3005, 3009, 3018, 3019, 3020, 3021, 3024, 3028, 3043, 3045, 3069, 3082, 3088, 3095, 3111, 3112, 3114, 3121, 3124, 3125, 3126, 3134, 3137, 3147, 3148, 3152, 3163, 3165, 3169, 3187, 3188, 3192, 3193, 3213, 3218, 3219, 3228, 3232, 3234, 3250, 3263, 3269, 3270, 3275, 3300, 3302, 3303, 3304, 3311, 3328, 3349, 3352, 3384, 3385, 3408.

The following inspections were made by members of this department:

*Memphis, Mo.*—Inspected telephone exchange at Memphis, Missouri, including farmer lines, and wrote report on conditions.

*Dawn, Mo.*—Inspected telephone exchange at Dawn, Missouri, and wrote report on conditions, including recommendations for certain changes.

*Leadwood, Mo.*—Inspected telephone exchange at Leadwood, Missouri. Gave advice to owners as to the removal of trouble, also wrote report on conditions of the exchange.

*Pineville, Mo.*—*Anderson, Mo.*—Made inspection and report on telephone plants at Pineville and Anderson, Missouri.

*Wright City, Mo.*—Made inspection of telephone property and tests of service at Wright City, Missouri.

*Troy, Mo.*—Made inspection of telephone property and tests of service at Troy, Missouri.

*Frankford, Mo.*—Made inspection of telephone property and test of service at Frankford, Missouri.

*New London, Mo.*—Made inspection of telephone property and tests of service at New London, Missouri.

*Washington, Mo.*—Made inspection of telephone property and tests of service at Washington, Missouri.

*Richmond, Mo.*—Made inspection and wrote report on telephone exchange at Richmond, Missouri.

*Huntsville, Mo.*—Made inspection of telephone property of Huntsville Telephone Company.

*St. Louis, Mo.*—Investigated charges made by hotels from pay-stations and made report on same.

*Richland, Mo.*—Made inspection and report on Richland telephone plant and service.

*Columbia, Mo.*—Made investigation of telephone service at Columbia, Missouri.

*Clifton Hill, Mo.*—Made inspection of telephone property for Clifton Hill Telephone Company.

*Weston, Mo.*—Made inspection of service and property and wrote report on Weston Telephone Company, Weston, Missouri.

*Kansas City, Mo.*—Attended conference with representatives of United States Bureau of Standards relative to quality of telephone service.



*Kansas City, Mo.*—Attended cut-over of manual to machine switching of Kansas City Telephone Company's main exchange.

*King City, Mo.*—Made inspection of property and service of King City Telephone Company.

*Humansville, Mo.*—Investigation of Inter-County Telephone property and service at Humansville, Missouri.

*Newtown, Mo.*—Made inspection of Newtown and Harris Telephone exchanges; also investigated service on rural lines and made report and recommendations relative to same.

The following tables gives a summary of the formal cases handled during the period covered by this report:

Cases withdrawn or dismissed .....	22
Cases closed by other order .....	12
Cases handled account of temporary rate increase renewal .....	101
Franchises, certificates of convenience and necessity .....	3
Physical connection .....	2
Rates, toll .....	1
Rates, increase in .....	57
Rates, increased and made permanent .....	9
Rates, increase refused .....	8
Rates, reduced .....	2
Rates, reduced and made permanent .....	3
Rates, made permanent after temporary period expired .....	135
Sales, consolidation .....	4
Sales, not consolidation .....	29
Service, complaint .....	3
Service, refusal of .....	6
Service, rules and practice in regard to .....	2
Stock, issue of .....	7
<b>Total .....</b>	<b>406</b>
Cases pending, upon which no action has been taken .....	28
Cases pending, temporary rates to be subsequently acted upon .....	26
<b>Total .....</b>	<b>460</b>

The following table gives a summary of the informal cases handled during the period covered by this report:

## INFORMAL COMPLAINTS

Handled by  
TELEPHONE AND TELEGRAPH DEPARTMENT.

December 1, 1920, to October 1, 1922.

Nature of Complaint.	Cases disposed of during biennial period.						Total number disposed of.....	Number pending Oct. 1, 1922..	Total number considered.....
	Complaint withdrawn.....	Abandoned by complainant.....	Correction made by defendant.....	Changed to formal..	Cause of action not established.....	Commission without jurisdiction.....			
Operation— Competitive exchange.....		2	1				3		3
Physical Plant— Interference (e. g. pole line).....						1	1		1
Failure to install new equipment.....	1	9	40	1	3		54	2	56
Condition of.....			2		1		3	1	4
Rates.....	3	5	9	2	4		23	5	28
Rules and Regulations...	1	5	8	1	4		19		19
Service— Quality (local service).....		10	25	3	4		42	13	55
Quality (L. D. service).....		1	3		2		6	4	10
Quality (Telegraph service).....		2	2				4	1	5
Telegraph office closed.....		2			1		3		3
Discontinuance of telephone service.....		2	6	3	2		13	2	15
Total.....	5	38	96	10	21	1	171	28	199

The following pages contain a list of all telephone and telegraph companies reporting to the Commission at the time of making this report. This list includes also the name of the city or town, and county, in which each separate exchange is located:

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT.

Name of company.	Town.	County.
Advance Telephone Co. ....	Marble Hill. ....	Bollinger.
	Advance. ....	Stoddard.
	Puxico. ....	Stoddard.
Albany Telephone Co. ....	Albany. ....	Gentry.
Aldrich Mutual Telephone Assn. ....	Aldrich. ....	Polk.
Allenton Mutual Tel. Co. ....	Allenton. ....	St. Louis.
Alma Tel. Co. ....	Alma. ....	Lafayette.
Altamont Indep. Tel. Co. ....	Altamont. ....	Davies.
Amoret Phone Co. ....	Amoret. ....	Bates.
Andrew County Mut. Tel. Co. ....	Savannah. ....	Andrew.
	Amazonia. ....	Andrew.
	Avenue City. ....	Andrew.
	Bolckow. ....	Andrew.
	Cosby. ....	Andrew.
	Cawood. ....	Andrew.
	Fontainbleau. ....	Andrew.
	Fillmore. ....	Andrew.
	Helena. ....	Andrew.
	Nodaway. ....	Andrew.
	Rochester. ....	Andrew.
	Rosendale. ....	Andrew.
	Whitesville. ....	Andrew.
	Rea. ....	Andrew.
Appleton City Telephone Co. ....	Appleton City. ....	St. Clair.
Arbela & Azen Telephone Co. ....	Arbela. ....	Scotland.
Arbela Mutual Telephone Co. ....	Arbela. ....	Scotland.
Arkansas & Missouri Telephone Co. ....	Anderson. ....	McDonald.
	Pineville. ....	McDonald.
Arkoe Mutual Telephone Co. ....	Arkoe. ....	Nodaway.
Ash Grove Telephone Exchange Co. ....	Ash Grove. ....	Greene.
Ashland Mut. Tel. Switchboard Co. ....	Ashland. ....	Boone.
Atchison County Mutual Telephone Co. ....	Tarkio. ....	Atchison.
Atlanta Telephone Co. ....	Atlanta. ....	Macon.
Audrain Mutual Telephone Co. ....	Mexico. ....	Audrain.
Augusta Telephone Co. ....	Augusta. ....	St. Charles.
Austin Inland Telephone Co. ....	Belton. ....	Cass.
	Raymore. ....	Cass.
	Adrian. ....	Bates.
	Amsterdam. ....	Cass.
	Archie. ....	Cass.
	Creighton. ....	Cass.
	Merwin. ....	Cass.
	Altona. ....	Bates.
Auxvasse Telephone Exchange. ....	Auxvasse. ....	Callaway.
Avalon Telephone Co. ....	Avalon. ....	Livingston.
Avilla Telephone Co. ....	Avilla. ....	Jasper.
Ava Telephone Co. ....	Ava. ....	Douglas.
Ballwin Mutual Telephone Co. ....	Ballwin. ....	St. Louis.
Banner Telephone Co. ....	Stoutsville. ....	Monroe.
Barnett Telephone Co. ....	Barnett. ....	Morgan.
Barnett Farmers Telephone Co. ....	Barnett. ....	Morgan.
Benton City Mutual Telephone Co. ....	Benton City. ....	Audrain.
Bates City Telephone Co. ....	Bates City. ....	Lafayette.
Belgrade Telephone Co. ....	Belgrade. ....	Washington.
Bellevue Rural Telephone Co. ....	Oaledonia. ....	Washington.
Boydsville Telephone Co. ....	Boydsville. ....	Callaway.
Berger Telephone Exchange. ....	Berger. ....	Franklin.
Bethel & Burksville Telephone Exch. ....	Bethel. ....	Shelby.
	Burksville. ....	Shelby.
Bevier Telephone Co. ....	Bevier. ....	Macon.
Big Four Telephone Co. ....	Maywood. ....	Lewis.

LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE  
COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued

Name of company.	Town.	County.
Big Four Telephone Co.....	Taylor.....	Marion.
Billings Telephone Co.....	Palmyra.....	Marion.
Blackwater Telephone Co.....	Billings.....	Christian.
Bloomsdale Local Telephone Co.....	Blackwater.....	Cooper.
Blythedale Telephone Co.....	Arrow Rock.....	Saline.
Bogard & Bingham Telephone Co.....	Bloomsdale.....	Ste. Genevieve.
Bolivar Telephone Co.....	Hatfield.....	Harrison.
Boonville Telephone Co.....	Bogard.....	Carroll.
	Bolivar.....	Polk.
	Boonville.....	Cooper.
	New Franklin.....	Howard.
Borland Telephone Co.....	Aullville.....	Lafayette.
Bosworth Telephone Co.....	Bosworth.....	Carroll.
Bourbon Telephone Co.....	Bourbon.....	Crawford.
	Records.....	Washington.
	Anthones Mill.....	Washington.
Branson Telephone Co.....	Branson.....	Taney.
Brashear Telephone Co.....	Brashear.....	Adair.
Braymer-Roads Telephone Co.....	Braymer.....	Caldwell.
	Roads.....	Carroll.
Brighton Telephone Association.....	Brighton.....	Polk.
Brighton Telephone Co.....	Brighton.....	Polk.
Browning Telephone Exchange.....	Browning.....	Linn.
Bronaugh Mutual Telephone Co.....	Bronaugh.....	Vernon.
Brownington Building & Imp. Co.....	Brownington.....	Henry.
Brunswick Telephone Exchange.....	Brunswick.....	Chariton.
Bucklin Telephone Exchange.....	Bucklin.....	Linn.
Buffalo Telephone Co.....	Buffalo.....	Dallas.
Buchanan County Mutual Tel. Co.....	DeKalb.....	Buchanan.
	Wallace.....	Buchanan.
Buffum Telephone Co.....	Louisiana.....	Pike.
	Bowling Green.....	Pike.
	Clarksville.....	Pike.
	Elsberry.....	Lincoln.
	Eolia.....	Pike.
	Paynesville.....	Pike.
	Vandalia.....	Audrain.
	Wellsville.....	Montgomery.
Bunceton Independent Telephone Co.....	Bunceton.....	Cooper.
Burlington Junction Mut. Tel. Co.....	Burlington Junction.....	Nodaway.
Belle Telephone Co.....	Belle.....	Maries.
Butler Telephone Co.....	Butler.....	Bates.
California Telephone Co.....	California.....	Moniteau.
Callao Telephone Co.....	Callao.....	Macon.
Cameron Telephone Co.....	Cameron.....	Clinton.
Cape Girardeau Bell Telephone Co.....	Cape Girardeau.....	C. Girardeau.
	Jackson.....	C. Girardeau.
	Oak Ridge.....	O. Girardeau.
	Ste. Genevieve.....	S. Genevieve.
	St. Mary's.....	S. Genevieve.
Camden Point Telephone Co.....	Camden Point.....	Platte.
Capital Telephone Co.....	Jefferson City.....	Cole.
Carlow Telephone Exchange.....	Carlow.....	Daviess.
Carter Co. Mutual Telephone Co.....	Grandin.....	Carter.
Cartmell Telephone Co.....	Cartmell.....	Newtown.
Cave Springs Telephone Co.....	Cave Springs.....	Greene.
Camden County Telephone Co.....	Linn Creek.....	Camden.
Cass County Telephone Co.....	Harrisonville.....	Cass.
	Freeman.....	Cass.
	Peculiar.....	Cass.
	Pleasant Hill.....	Cass.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Cassville Telephone & Electric Co. ....	Cassville. ....	Barry.
Center Telephone Exch., Ap. Cy. ....	Center. ....	St. Clair.
Center Tel. Exchange R. Co. ....	Center. ....	Ralls.
Central Telephone Co. ....	Bogard. ....	Carroll.
Chariton County Telephone Co. ....	Keytesville. ....	Charlton.
Charlotte Telephone Co. ....	Virginia (rural). ....	Bates.
Cherryville Telephone Co. ....	Cherryville. ....	Crawford.
Chesterfield Telephone Co. ....	Chesterfield. ....	St. Louis.
Chilhowee Telephone Co. ....	Chilhowee. ....	Johnson.
Christian County Telephone Co. ....	Ozark. ....	Christian.
Chula Telephone Co. ....	Chula. ....	Livingston.
Chamois Telephone Co. ....	Chamois. ....	Osage.
Citizens Telephone Co. ....	Fredericktown. ....	Madison.
Citizens Telephone Co. ....	Higginsville. ....	Lafayette.
	Corder. ....	Lafayette.
	Mayview. ....	Lafayette.
Citizens Telephone Co. ....	Shamrock. ....	Callaway.
Citizens Telephone Co. ....	Tipton. ....	Moniteau.
Citizens Mutual Telephone Co. ....	Holden. ....	Johnson.
Civil Bend Telephone Co. ....	Civil Bend. ....	Davless.
Clarence Telephone Co. ....	Clarence. ....	Shelby.
Clarksburg Telephone Co. ....	Clarksburg. ....	Moniteau.
Clarksdale Telephone Co. ....	San Antonio. ....	Buchanan.
	Clarksdale. ....	DeKalb.
Cherry Box Telephone Co. ....	Cherry Box. ....	Shelby.
Clearfork Telephone Co. ....	Garden City. ....	Cass.
	East Lynne. ....	Cass.
	Latour. ....	Johnson.
Clever Telephone Co. ....	Clever. ....	Christian.
Clifton Hill Telephone Co. ....	Clifton Hill. ....	Randolph.
Clinton County Telephone Co. ....	Plattsburg. ....	Clinton.
	Agency Ford. ....	Buchanan.
	Converse. ....	Clinton.
	Easton. ....	Buchanan.
	Gower. ....	Clinton.
	Hemple. ....	Clinton.
	Perrin. ....	Clinton.
	Starfield. ....	Clinton.
	Trimble. ....	Clinton.
	Turney. ....	Clinton.
	Lathrop. ....	Clinton.
	Stewartsville. ....	DeKalb.
Cleveland Mutual Telephone Co. ....	Cleveland. ....	Cass.
Cloverleaf Telephone Exchange. ....	Polo. ....	Caldwell.
Clyde & Farmers Mut. Tel. Assn. ....	Clyde. ....	Nodaway.
Columbia Telephone Co. ....	Columbia. ....	Boone.
Commercial Telephone Co. ....	Union. ....	Franklin.
	Beaufort. ....	Franklin.
	Leslie. ....	Franklin.
	Washington. ....	Franklin.
	Pevely. ....	Jefferson.
	Fenton. ....	St. Louis.
	Beck. ....	Jefferson.
Concord. ....	Mehlville. ....	St. Louis.
Concordia Telephone Co. ....	Concordia. ....	Lafayette.
Consolidated Telephone Co. ....	Skidmore. ....	Nodaway.
Cowgill Telephone Co. ....	Cowgill. ....	Caldwell.
Concord Hill Telephone Co. ....	Marthasville. ....	Warren.
Collins Telephone Co. ....	Collins. ....	St. Clair.
Craig Telephone Co. ....	Craig. ....	Holt.
Crane Telephone Co. ....	Crane. ....	Stone.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Cuba Telephone Co. ....	Cuba. ....	Crawford.
Carter County Telephone Co. ....	Fremont. ....	Carter.
	Mountain View. ....	Howell.
	Montier. ....	Shannon.
	Van Buren. ....	Carter.
Conception Junction Telephone Co. ....	Conception Junction. ....	Nodaway.
Concordia & N. E. Telephone Co. ....	Lafayette. ....	St. Louis.
Curryville Switchboard Co. ....	Curryville. ....	Pike.
Community Telephone Co. ....	Doniphan. ....	Ripley.
	Naylor. ....	Ripley.
Davies County Telephone Co. ....	Gallatin. ....	Davies.
	Pattonsburg. ....	Davies.
	Coffey. ....	Davies.
	Jameson. ....	Davies.
Dawn Telephone Co. ....	Dawn. ....	Livingston.
Dearborn Telephone Co. ....	Dearborn. ....	Platte.
DeKalb County Telephone Co. ....	Maysville. ....	DeKalb.
	Clarksdale. ....	DeKalb.
	Fairport. ....	DeKalb.
	Osborn. ....	DeKalb.
	Santa Rosa. ....	DeKalb.
	Weatherby. ....	DeKalb.
	Woods. ....	DeKalb.
DeSoto Telephone Exchange. ....	DeSoto. ....	Jefferson.
DeWitt Telephone Co. ....	DeWitt. ....	Carroll.
Diamond Telephone Co. ....	Diamond. ....	Newton.
Dover Telephone Association. ....	Dover. ....	Lafayette.
Downing Telephone Co. ....	Downing. ....	Schuyler.
Davis, Thos. J., Telephone Co. ....	Napton. ....	Saline.
Dunnegan Telephone Co. ....	Dunnegan. ....	Polk.
Des Arc Mutual Telephone Co. ....	Des Arc. ....	Iron.
Edina Telephone Co. ....	Edina. ....	Knox.
Eldon Local & Long Distance Tel. Co. ....	Eldon. ....	Miller.
Eldorado Telephone Co. ....	Eldorado Springs. ....	Cedar.
Elmer Telephone Co. ....	Elmer. ....	Macon.
Elmira Telephone Co. ....	Elmira. ....	Ray.
Ely & West Ely Telephone Co. ....	Ely. ....	Marion.
Emden Telephone System. ....	Emden. ....	Shelby.
Enon Farmers Mutual Telephone Co. ....	Enon. ....	Moniteau.
Enterprise Telephone Co. ....	Pilot Grove. ....	Cooper.
	Pleasant Green. ....	Cooper.
	Clifton City. ....	Cooper.
	Bunceton. ....	Cooper.
	Speed. ....	Cooper.
Everton Telephone Co. ....	Everton. ....	Dade.
Exeter Switchboard Co. ....	Exeter. ....	Barry.
Eugene Farmers Mutual Telephone Co. ....	Eugene. ....	Cole.
Eaglesville Switchboard Co. ....	Eaglesville. ....	Harrison.
Edgerton Telephone Co. ....	Edgerton. ....	Platte.
Electric Flash Telephone Co. ....	Taylor. ....	Marion.
Eminence Telephone Co. ....	Eminence. ....	Shannon.
	Birch Tree. ....	Shannon.
Ethel Telephone Co. ....	Ethel. ....	Macon.
Ellington Telephone Co. ....	Ellington. ....	Reynolds.
Fairfax Telephone Co. ....	Fairfax. ....	Atchison.
	Corning. ....	Holt.
Farber Telephone Co. ....	Farber. ....	Audrain.
Festus Telephone Co. ....	Festus. ....	Jefferson.
Florence Telephone Co. ....	Florence. ....	Morgan.
Fordland Telephone Co. ....	Fordland. ....	Webster.
Fortuna Telephone Co. ....	Fortuna. ....	Moniteau.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Frankford Telephone Exchange.....	Frankford.....	Pike.
Freistatt Mutual Telephone Co.....	Freistatt.....	Lawrence.
The Farmers Co-Operative Tel. Co.....	Illmo.....	Scott.
The Farmers Co-Operative Tel. Co.....	Ewing.....	Lewis.
Farmers Home Telephone Co.....	Higginsville.....	Lafayette.
Farmers Independent Telephone Co.....	Republic.....	Greene.
Farmers Independent Telephone Co.....	Shackelford.....	Saline.
Farmers & Merchants Mutual Tel. Co.....	California.....	Moniteau.
Farmers & Merchants Telephone Co.....	Ely.....	Marion.
Farmers & Merchants Telephone Co.....	Odessa.....	Lafayette.
Farmers & Merchants Telephone Co.....	Wheatland.....	Hickory.
Farmers & Mut. Tel. Co of Buchanan Co.....	Agency.....	Buchanan.
Farmers Mutual Telephone Co.....	Altenburg.....	Perry.
	Oak Ridge.....	C. Girardeau.
	Appleton.....	C. Girardeau.
	New Wells.....	C. Girardeau.
	Oriole.....	C. Girardeau.
	Pocahontas.....	C. Girardeau.
	Fruitland.....	C. Girardeau.
Fairview Telephone Co.....	Fairview.....	Newton.
	Stark City.....	Newton.
Farmers Mutual Telephone Co.....	Bellevue.....	Iron.
Farmers Mutual Telephone Exchange.....	Blairstown.....	Henry.
Farmers Mutual Telephone Co.....	Cassville.....	Barry.
Farmers Mutual Telephone Co.....	Clarksburg.....	Moniteau.
Farmers Mutual Telephone Co.....	Centerview.....	Johnson.
Farmers Mutual Telephone Co.....	Drexel.....	Cass.
Farmers Mutual Telephone Co.....	Enon.....	Moniteau.
Farmers Mutual Telephone Co.....	Fairplay.....	Polk.
Farmers Mutual Telephone Co.....	Forest City.....	Holt.
Farmers Mutual Telephone Co.....	Greenfield.....	Dade.
Farmers Mutual Telephone System.....	Jackson.....	C. Girardeau.
Farmers Mutual Telephone Co.....	Lockwood.....	Dade.
Farmers Mutual Telephone Co.....	Maitland.....	Holt.
Farmers Mutual Telephone Co.....	New Florence.....	Montgomery.
Farmers Mutual Telephone Co.....	Oregon.....	Holt.
Farmers Mutual Telephone Co.....	Russellville.....	Cole.
Farmers Mutual Telephone Assn.....	Taborville.....	St. Clair.
	Roscoe.....	St. Clair.
Farmers Mutual Telephone Co.....	West Line.....	Cass.
Farmers Tel. Co. of Harrison County.....	Bethany.....	Harrison.
	Bridgeport.....	Harrison.
	Gilman City.....	Harrison.
	Ridgeway.....	Harrison.
	Thomas.....	Harrison.
	Brimson.....	Harrison.
	Edinburg.....	Grundy.
Farmers Telephone Co.....	Fisk.....	Stoddard.
Farmers Telephone Co.....	Milan.....	Sullivan.
Farmers Telephone Exchange Co.....	Mountain View.....	Howell.
Farmers Tel. Co. of Prairie Home.....	Bunceton.....	Cooper.
Farmers Exchange Telephone Co.....	Diggons.....	Webster.
	Seymour.....	Webster.
Farmers Telephone Co.....	Truxton.....	Lincoln.
	Versailles.....	Morgan.
	Glensted.....	Morgan.
Farmers Union Telephone Co.....	Neosho.....	Newton.
Farmers Telephone Exchange Co.....	Mountain View.....	Howell.
Foster Telephone Co.....	Foster.....	Bates.
Gainesville Telephone Co.....	Gainesville.....	Ozark.
Galena & Reed Springs Telephone Co.....	Galena.....	Stone.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Galt Telephone Co.	Spickard.	Grundy.
Grant Mutual Telephone Co.	Galt.	Grundy.
Gasconade Central Telephone Co.	Grant.	Audrain.
Gerald Telephone Exchange.	Hermann.	Gasconade.
Gasconade Valley Mutual Tel. Co.	Gerald.	Franklin.
	Morrison.	Gasconade.
Gaynor Mutual Telephone Co.	Potsdam.	Gasconade.
Gilliam Telephone Co.	Parnell.	Nodaway.
Golden City Telephone Co.	Gilliam.	Saline.
Gordonville Telephone Co.	Golden City.	Barton.
Gorin Mutual Telephone Co.	Gordonville.	C. Girardeau.
Granby & Neosho Telephone Co.	Gorin.	Scotland.
Grant City Telephone Co.	Granby.	Newton.
Gravois Mills Switchboard Co.	Grant City.	Worth.
Grand River Telephone Co.	Gravois Mills.	Morgan.
	Cainsville.	Harrison.
	Mt. Moriah.	Harrison.
	Goshen.	Mercer.
	Modena.	Mercer.
	Mill Grove.	Mercer.
(County Lines Adjacent).	Saline.	Mercer.
	Princeton.	Mercer.
Greencastle Telephone Co.	Green City.	Sullivan.
Green City Telephone Co.	Green City.	Sullivan.
Green Ridge Telephone Co.	Green Ridge.	Pettis.
Greentop & Western Tel. Co.	Greentop.	Schuyler.
Hale Telephone Co.	Hale.	Carroll.
Hallsville Mutual Telephone Assn.	Hallsville.	Boone.
Hamilton Telephone Co.	Hamilton.	Caldwell.
Hanamo Telephone Co.	Maryville.	Nodaway.
Hardin Telephone Co.	Hardin.	Ray.
Harrison County Mutual Tel. Co.	Martinsville.	Harrison.
	Brooklyn.	Harrison.
Harwood Telephone Co.	Harwood.	Vernon.
Hartsburg Telephone Co.	Hartsburg.	Boone.
Hartsville Telephone Co.	Hartsville.	Wright.
Hayseed Telephone Line.	Bernie.	Stoddard.
Highland Mutual Telephone Co.	Rover.	Oregon.
Holden Home Telephone Co.	Holden.	Johnson.
	Centerview.	Johnson.
	Kingsville.	Johnson.
	Chilhowee.	Johnson.
Holt Telephone Co.	Holt.	Clay.
	Lily.	Clinton.
Holt County Independent Tel. Co.	Mound City.	Holt.
Home Telephone Co.	Centralia.	Boone.
Home Telephone Co.	Holcomb.	Dunklin.
Home Telephone Co. of Joplin.	Joplin.	Jasper.
	Carthage.	Jasper.
	Carterville.	Jasper.
	Carl Junction.	Jasper.
	Nevada.	Vernon.
	Oronogo.	Jasper.
	Purcell.	Jasper.
	Webb City.	Jasper.
Home Mut. Tel. Co. of Caldwell Co.	Kidder.	Caldwell.
Home Mutual Tel. Co. of Grover.	Pond.	St. Louis.
Hopkins Telephone Co.	Hopkins.	Nodaway.
Houstonia Telephone Exchange.	Houstonia.	Pettis.
Hughesville & Sedalia Trunk Line.	Hughesville.	Pettis.
Hume Telephone System.	Hume.	Bates.



## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Hunnewell Telephone Co. ....	Hunnewell.....	Shelby.
Huntsville Telephone Co. ....	Huntsville.....	Randolph.
Hurdland & Locust Hill Telephone Co. ....	Hurdland.....	Knox.
	Locust Hill.....	Knox.
Humphreys Switchboard Co. ....	Humphreys.....	Sullivan.
Iberia Telephone Exchange.....	Iberia.....	Miller.
	Ulman.....	Miller.
	Brumley.....	Miller.
Independent Telephone Co. ....	Breckenridge.....	Caldwell.
	Mooreville.....	Livingston.
	Utica.....	Livingston.
Independent Telephone Co. ....	Williamstown.....	Lewis.
Independent Telephone Co. ....	Weatherby.....	DeKalb.
	Maysville.....	DeKalb.
Independent Telephone Co. ....	Maywood.....	Lewis.
Indian Creek Independent Tel. Co. ....	St. Clair.....	Franklin.
Ionia Telephone Co. ....	Ionia.....	Benton.
Ironton Telephone Co. ....	Ironton.....	Iron.
Inter-County Telephone System.....	Humansville.....	Polk.
	Flemington.....	Polk.
	Weaubleau.....	Hickory.
Jackson County Telephone Co. ....	Buckner.....	Jackson.
Jamesport Telephone Co. ....	Jamesport.....	Daviess.
Jamestown Telephone Exchange.....	Jamestown.....	Moniteau.
Jasper Telephone Exchange.....	Jasper.....	Jasper.
Jefferson County Telephone Co. ....	DeSoto.....	Jefferson.
Jobe Mutual Telephone Co. ....	Jobe.....	Oregon.
Johnson County Home Telephone Co. ....	Warrensburg.....	Johnson.
	Knobnoster.....	Johnson.
	LaMonte.....	Pettis.
Johnson City Telephone Co. ....	Appleton City.....	St. Clair.
	Johnson City.....	St. Clair.
Jonesburg Telephone Co. ....	Jonesburg.....	Montgomery.
Johnstown Farmers Telephone Co. ....	Johnstown.....	Bates.
Kahoka Telephone & Construction Co. ....	Kahoka.....	Clark.
Kansas City Telephone Co. ....	Kansas City.....	Jackson.
	Independence.....	Jackson.
	Hickman Mills.....	Jackson.
Kansas City Long Distance Tel. Co. ....	Excelsior Springs.....	Clay.
	Richmond.....	Ray.
	Norborne.....	Carroll.
Kearney Telephone Exchange.....	Kearney.....	Clay.
Keller Local Tel. Co. of Missouri.....	Afton.....	St. Louis.
Kelso Telephone Co. ....	Fornfelt.....	Scott.
	Kelso.....	Scott.
Kenwood Telephone Co. ....	Kenwood.....	Knox.
Kime Mutual Telephone Co. ....	Greenville.....	Wayne.
King City Telephone Exchange.....	King City.....	Gentry.
Kingston Telephone Co. ....	Kingston.....	Caldwell.
Kinloch Telephone System.....	St. Louis.....	St. Louis.
	Clayton.....	St. Louis.
	Ferguson.....	St. Louis.
	Kirkwood.....	St. Louis.
	Maplewood.....	St. Louis.
	St. Charles.....	St. Charles.
	Sedalia.....	Pettis.
	Valley Park.....	St. Louis.
	Webster Groves.....	St. Louis.
Klein, J. H., Telephone Co. ....	Auxvasse.....	Callaway.
Knox City Telephone Co. ....	Knox City.....	Knox.
Leslie Telephone Exchange.....	Leslie.....	Franklin.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Labaddie Telephone Co. ....	Labaddie. ....	Franklin.
LaBelle Telephone Const. Co. ....	LaBelle. ....	Lewis.
	Newark. ....	Knox.
Laclede Telephone Co. ....	Lebanon. ....	Laclede.
Laclede Telephone Exchange. ....	Laclede. ....	Linn.
Laddonia Rural Telephone Co. ....	Laddonia. ....	Audrain.
Lafayette Telephone Co. ....	Lexington. ....	Lafayette.
Lakenan Telephone Co. ....	Lakenan. ....	Shelby.
LaPlata Telephone Co. ....	LaPlata. ....	Macon.
Laredo Telephone Co. ....	Laredo. ....	Grundy.
LaRussell Telephone Co. ....	LaRussell. ....	Jasper.
Latham Telephone Co. ....	Latham. ....	Moniteau.
Lawson Telephone Co. ....	Lawson. ....	Ray.
Lead Belt Telephone Co. ....	Flat River. ....	St. Francois.
	Bonne Terre. ....	St. Francois.
	Farmington. ....	St. Francois.
Leadwood Telephone Co. ....	Leadwood. ....	St. Francois.
Leesburg Telephone Co. Independent. ....	Duncans Bridge. ....	Monroe.
Leasburg Telephone Exchange. ....	Leasburg. ....	Crawford.
Leonard Telephone Exchange. ....	Leonard. ....	Shelby.
Leora Telephone Co. ....	Leora. ....	Stoddard.
Liberal Mutual Telephone Co. ....	Liberal. ....	Barton.
Liberty Telephone Co. ....	Liberty. ....	Clay.
	North Kansas City. ....	Clay.
	Randolph. ....	Clay.
Licking Telephone Exchange. ....	Licking. ....	Texas.
Leon & Lineville Telephone Co. ....	Saline. ....	Mercer.
	Mercer. ....	Mercer.
Linneus Rural Telephone Co. ....	Linneus. ....	Linn.
Lock Springs Telephone Exchange. ....	Lock Springs. ....	Daviess.
Lockwood Telephone Exchange. ....	Lockwood. ....	Dade.
Longwood Independent Telephone Co. ....	Longwood. ....	Pettis.
Ludlow Telephone Exchange. ....	Ludlow. ....	Livingston.
Luray Telephone Co. ....	Luray. ....	Clark.
Chas. S. Lytle Telephone Co. ....	Maysville. ....	DeKalb.
Lamoni Telephone Co. ....	Blythedale. ....	Harrison.
Little River Telephone Co. ....	Bell City. ....	Stoddard.
Mable Telephone Co. ....	Mable. ....	Daviess.
Machens Westalton Telephone Co. ....	Machens. ....	St. Charles.
Macon Telephone Co. ....	Macon. ....	Macon.
Macon & Chariton County Tel. Co. ....	New Cambria. ....	Macon.
Madison Telephone Co. ....	Madison. ....	Monroe.
Malta Bend Telephone Co. ....	Malta Bend. ....	Saline.
Mansfield Telephone Co. ....	Mansfield. ....	Wright.
	Norwood. ....	Wright.
	Denlow. ....	Douglas.
Maries County Independent Tel. Co. ....	Vienna. ....	Maries.
Marthasville Telephone Co. ....	Marthasville. ....	Warren.
Martinsburg Telephone Co. ....	Martinsburg. ....	Audrain.
Mayview Telephone Co. ....	Mayview. ....	Lafayette.
McFall Telephone Co. ....	McFall. ....	Gentry.
McFall & New Hampton Tel. Co. ....	New Hampton. ....	Worth.
	Matkins. ....	Harrison.
Meadville Telephone Exchange. ....	Meadville. ....	Linn.
Memphis Telephone Co. ....	Memphis. ....	Scotland.
Mendon Telephone Co. ....	Mendon. ....	Chariton.
Meta Telephone Exchange. ....	Meta. ....	Osage.
Metz Telephone Co. ....	Metz. ....	Vernon.
Miami Independent Telephone Co. ....	Miami. ....	Saline.
Middletown Mutual Telephone Exch. ....	Middletown. ....	Montgomery.
Mike Telephone Co. ....	Mike. ....	Chariton.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Miller Telephone Co. ....	Miller .....	Lawrence.
Miller Township & Hannibal Tel. Co. ....	Withers Mills .....	Marion.
Milo-Sheldon Telephone Co. ....	Milo .....	Vernon.
Mindenmines Telephone Co. ....	Mindenmines .....	Barton.
Missouri Union Telephone Co. ....	Windsor .....	Henry.
	Clinton .....	Henry.
	Deepwater .....	Henry.
	Ladue .....	Henry.
	Montrose .....	Henry.
	Urich .....	Henry.
	Calhoun .....	Henry.
Missouri Central Telephone Co. ....	Fulton .....	Callaway.
Missouri Mutual Telephone Co. ....	Linn .....	Osage.
	Bonnets Mill .....	Osage.
	Westphalia .....	Osage.
	Freeburg .....	Osage.
	Richfountain .....	Osage.
Mokane Independent Telephone Exch. ....	Mokane .....	Callaway.
Monroe County Mutual Telephone Co. ....	Paris .....	Monroe.
	Florida .....	Monroe.
	Stotesville .....	Monroe.
	Holliday .....	Monroe.
	Granville .....	Monroe.
	Goss .....	Monroe.
Montgomery Telephone Co. ....	Montgomery City .....	Montgomery.
Morrisville Telephone Co. ....	Morrisville .....	Polk.
Moscow Mills Telephone Co. ....	Moscow Mills .....	Lincoln.
Mound City Telephone Co. ....	Mound City .....	Holt.
Mt. Vernon Telephone Co. ....	Mt. Vernon .....	Lawrence.
	Sarcozie .....	Jasper.
Mt. Zion Mutual Telephone Co. ....	Mt. Zion .....	Henry.
Musselfork Mutual Telephone Co. ....	Musselfork .....	Chariton.
Mutual Telephone Co. ....	Greenfield .....	Dade.
Mutual Telephone System .....	Rocheport .....	Boone.
Mutual Home Telephone Co. ....	Barnhart .....	Jefferson.
Mutual Telephone Co. ....	Wellsville .....	Montgomery.
Missouri City Telephone Exch. ....	Missouri City .....	Clay.
Napoleon Telephone Co. ....	Napoleon .....	Lafayette.
	Wellington .....	Lafayette.
Neelyville Telephone Co. ....	Neelyville .....	Butler.
Neighbors Liberal Telephone Co. ....	Amity .....	DeKalb.
Newburg Telephone Co. ....	Newburg .....	Phelps.
New Century Telephone Co. ....	Sturgeon .....	Boone.
	Hallsville .....	Boone.
	Clark .....	Randolph.
New Franklin Telephone Co. ....	New Franklin .....	Howard.
New Hampton Telephone Exchange .....	New Hampton .....	Harrison.
New London Telephone Exchange .....	New London .....	Ralls.
Newton County Enterprise Tel. Co. ....	Newtonia .....	Newton.
	Berwick .....	Newton.
	Ritchey .....	Newton.
Nixa Rural Telephone Co. ....	Nixa .....	Christian.
Northeast Missouri Telephone Co. ....	Canton .....	Lewis.
	LaGrange .....	Lewis.
	Monticello .....	Lewis.
	Lewistown .....	Lewis.
	Maywood .....	Lewis.
	Durham .....	Lewis.
	Ewing .....	Lewis.
	Williamstown .....	Lewis.
Northeastern Telephone Co. ....	Concordia .....	Lafayette.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Northern Telephone Co. ....	Concordia. ....	Lafayette.
North Side Telephone Co. ....	Parkville. ....	Platte.
	Parley. ....	Platte.
Novelty Mutual Telephone Co. ....	Novelty. ....	Knox.
Novinger Telephone Co. ....	Novinger. ....	Adair.
Niangua Telephone Co. ....	Niangua. ....	Webster.
Oak Grove Home Telephone Co. ....	Oak Grove. ....	Jackson.
Olean Telephone Co. ....	Olean. ....	Miller.
Orchard Farm Telephone Co. ....	Orchard Farm. ....	St. Charles.
Osceola Telephone Co. ....	Osceola. ....	St. Clair.
	Vista. ....	St. Clair.
	Lowry City. ....	St. Clair.
Otterville-Smithton Telephone Co. ....	Otterville. ....	Cooper.
	Smithton. ....	Pettis.
	Syracuse. ....	Morgan.
Owensville Telephone System. ....	Owensville. ....	Gasconade.
Ozarks Telephone Co. ....	Dixon. ....	Pulaski.
	Crocker. ....	Pulaski.
	Waynesville. ....	Pulaski.
Pacific Home Telephone Co. ....	Pacific. ....	Franklin.
Palmyra Telephone Co. ....	Palmyra. ....	Marion.
Parma Telephone Co. ....	Parma. ....	New Madrid.
Patrons Telephone Co. ....	Orrick. ....	Ray.
Patton Telephone Co. ....	Patton. ....	Bollinger.
Papinville Telephone Exchange. ....	Papinville. ....	Bates.
Peoples Telephone Co. ....	Graham. ....	Nodaway.
Peoples Telephone Union. ....	Maryville. ....	Nodaway.
Peoples Telephone Co. ....	Marquand. ....	Madison.
	Lutesville. ....	Bollinger.
	Zalma. ....	Bollinger.
Peoples Mutual Telephone Co. ....	Braymer. ....	Caldwell.
Peoples Mutual Telephone Co. ....	Montgomery City. ....	Montgomery.
	Kingsville. ....	Johnson.
Perry County Telephone Co. ....	Perryville. ....	Perry.
Perry Telephone Co. ....	Perry. ....	Ralls.
Pilot Grove Independent Tel. Co. ....	Pilot Grove. ....	Cooper.
Platte County Telephone Co. ....	Platte City. ....	Platte.
Pleasant Hope Telephone Exchange. ....	Pleasant Hope. ....	Polk.
Polo & Richmond Telephone Co. ....	Vibbard. ....	Ray.
	Knoxville. ....	Ray.
Potosi Telephone Co. ....	Potosi. ....	Washington.
Prairie Home Switchboard Co. ....	Prairie Home. ....	Cooper.
Princeton Telephone Co. ....	Princeton. ....	Mercer.
Purdin Telephone Exchange. ....	Purdin. ....	Linn.
Purdy Telephone Co. ....	Purdy. ....	Barry.
Peculiar Mutual Telephone Co. ....	Peculiar. ....	Cass.
Peoples Telephone Co. ....	Argyle. ....	Osage.
Peyton Telephone Co. ....	Wellsville. ....	Ralls.
Putnam County Telephone Co. ....	Unionville. ....	Putnam.
Queen City Mutual Telephone Co. ....	Queen City. ....	Schuyler.
Ravanna Telephone Co. ....	Ravanna. ....	Mercer.
Reeds Telephone Co. ....	Reeds. ....	Jasper.
Regal Telephone Co. ....	Braymer. ....	Caldwell.
Revere Independent Telephone Co. ....	Revere. ....	Clark.
Reynolds County Telephone Co. ....	Piedmont. ....	Wayne.
	Greenville. ....	Wayne.
	Patterson. ....	Wayne.
	Mill Spring. ....	Wayne.
Rice Telephone Exchange. ....	Alton. ....	Oregon.
Richards Telephone Exchange. ....	Richards. ....	Vernon.
Richland Telephone Co. ....	Richland. ....	Pulaski.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Riverside Telephone Co. ....	Hamburg. ....	St. Charles.
Robins Telephone Co. ....	Robins. ....	Johnson.
Rockville Telephone Co. ....	Rockville. ....	Bates.
Rich Hill Telephone Co. ....	Rich Hill. ....	Bates.
Rolla Telephone Co. ....	Rolla. ....	Phelps.
Riverside Telephone Co. ....	Steedman. ....	Callaway.
	Mokane. ....	Callaway.
Rush Hill, Laddonia & Mexico U. Tel. Co. ....	Rush Hill. ....	Audrain.
Rushville Telephone Co. ....	Rushville. ....	Buchanan.
Russellville Telephone Co. ....	Russellville. ....	Cole.
Rogersville Telephone Exchange. ....	Rogersville. ....	Webster.
Salem Telephone Co. ....	Salem. ....	Dent.
Saline Mutual Telephone Co. ....	Saline. ....	Mercer.
	Cainesville. ....	Harrison.
	Lineville. ....	Wayne, Iowa.
Salisbury Telephone Co. ....	Salisbury. ....	Chariton.
Sampsel Telephone Exchange. ....	Sampsel. ....	Livingston.
Santa Fe Telephone Co. ....	Santa Fe. ....	Monroe.
Schell City Telephone Co. ....	Schell City. ....	Vernon.
Seligman Rural Telephone Co. ....	Seligman. ....	Barry.
Seneca Telephone Co. ....	Seneca. ....	Newton.
Seymour Telephone Co. ....	Seymour. ....	Webster.
Shelbina Telephone Co. ....	Shelbina. ....	Shelby.
Sheldon Mutual Telephone Co. ....	Sheldon. ....	Vernon.
Sheiby Mutual Telephone Co. ....	Shelby. ....	Linn.
Shelbyville Telephone & Electric Co. ....	Shelbyville. ....	Shelby.
Sheridan Farmers Mutual Tel. Co. ....	Sheridan. ....	Worth.
Sparta Rural Telephone Exchange. ....	Sparta. ....	Christian.
Shannon County Telephone Co. ....	Birch Tree. ....	Shannon.
	Winona. ....	Shannon.
Southwestern Bell Telephone Co. ....	Armstrong. ....	Howard.
	Aurora. ....	Lawrence.
	Benton. ....	Scott.
	Bismarck. ....	St. Francois.
	Bloomfield. ....	Stoddard.
	Blue Springs. ....	Jackson.
	Brookfield. ....	Linn.
	Campbell. ....	Dunklin.
	Cardwell. ....	Dunklin.
	Carrollton. ....	Carroll.
	Carthage. ....	Jasper.
	Caruthersville. ....	Pemiscot.
	Chaffee. ....	Scott.
	Charleston. ....	Mississippi.
	Chillicothe. ....	Livingston.
	Clayton. ....	St. Louis.
	Clarkton. ....	Dunklin.
	Dexter. ....	Stoddard.
	East Prairie. ....	Mississippi.
	Essex. ....	Stoddard.
	Eureka. ....	St. Louis.
	Fayette. ....	Howard.
	Ferguson. ....	St. Louis.
	Glasgow. ....	Howard.
	Glenwood. ....	Schuyler.
	Grain Valley. ....	Jackson.
	Greenwood. ....	Jackson.
	Hannibal. ....	Marion.
	Hayti. ....	Pemiscot.
	Higbee. ....	Randolph.
	Hornersville. ....	Dunklin.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Southwestern Bell Telephone Co.....	Kennett.....	Dunklin.
	Kirksville.....	Adair.
	Lamar.....	Barton.
	Lancaster.....	Schuyler.
	Lees Summit.....	Jackson.
	Lilbourn.....	New Madrid.
	Malden.....	Dunklin.
	Marceline.....	Linn.
	Marionville.....	Lawrence.
	Marshall.....	Saline.
	Mexico.....	Audrain.
	Moberly.....	Randolph.
	Monett.....	Barry.
	Monroe City.....	Monroe.
	Morehouse.....	New Madrid.
	Neosho.....	Newton.
	New Madrid.....	New Madrid.
	Oran.....	Scott.
	Paris.....	Monroe.
	Peirce City.....	Lawrence.
	Poplar Bluff.....	Butler.
	Portageville.....	New Madrid.
	Republic.....	Greene.
	St. Charles.....	St. Charles.
	St. Clair.....	Franklin.
	St. Joseph.....	Buchanan.
	St. Louis.....	St. Louis.
	Sedalia.....	Pettis.
	Seligman.....	Barry.
	Senath.....	Dunklin.
	Sikeston.....	Scott.
	Slater.....	Saline.
	Smithville.....	Clay.
	Southwest City.....	McDonald.
	Springfield.....	Greene.
	Stanberry.....	Gentry.
	Tarkio.....	Atchison.
	Trenton.....	Grundy.
	Valley Park.....	St. Louis.
	Webster Groves.....	St. Louis.
	Kirkwood.....	St. Louis.
	Wentworth.....	Newton.
Speed Telephone Co.....	Speed.....	Cooper.
Steelville Telephone Co.....	Steelville.....	Crawford.
Steffenville Telephone System.....	Steffenville.....	Lewis.
Stet-Rockingham-Norborne Tel. Co.....	Norborne.....	Carroll.
	Lebanon.....	Carroll.
Stewartsville Telephone Co.....	Stewartsville.....	DeKalb.
Stotesbury Telephone Co.....	Stotesbury.....	Vernon.
St. Charles County Telephone Co.....	Cottleville.....	St. Charles.
	O'Fallon.....	St. Charles.
St. Elizabeth Telephone Exchange.....	St. Elizabeth.....	Miller.
St. James Telephone Co.....	St. James.....	Phelps.
St. Thomas Telephone Co.....	St. Thomas.....	Cole.
Stotts City Telephone Co.....	Stotts City.....	Lawrence.
Stover Telephone Co.....	Stover.....	Morgan.
Sturges Telephone Co.....	Sturges.....	Livingston.
Sumner Telephone Co.....	Sumner.....	Chariton.
Sweet Springs Tel. Co.....	Sweet Springs.....	Saline.
	Blackburn.....	Saline.
Summersville Telephone Co.....	Summersville.....	Texas.

**LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE  
COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.**

Name of company.	Town.	County.
Tiffin Farmers Mutual Telephone Co.....	Tiffin.....	St. Clair.
Tebbetts Telephone Exchange.....	Tebbetts.....	Callaway.
Texas County Telephone Co.....	Houston.....	Texas.
	Oabool.....	Texas.
	Licking.....	Texas.
Thayer & Alton Telephone Co.....	Thayer.....	Oregon.
Tina Mutual Telephone Co.....	Tina.....	Carroll.
Tri-County Telephone Co.....	Nelson.....	Saline.
Triplett Independent Telephone Co.....	Triplett.....	Chariton.
Troy Telephone Co.....	Troy.....	Lincoln.
	Hawk Point.....	Lincoln.
Tuscumbia Telephone Exchange.....	Tuscumbia.....	Miller.
Union Telephone Co. (Atlanta).....	Economy.....	Macon.
United Telephone Co.....	Cole Camp.....	Benton.
	Lincoln.....	Benton.
	Warsaw.....	Benton.
Vandalia Union Switchboard Co.....	Vandalia.....	Audrain.
Verona Independent Telephone Co.....	Verona.....	Lawrence.
Versailles Telephone Co.....	Versailles.....	Morgan.
Walker Telephone Co.....	Walker.....	Vernon.
Walnut Grove Telephone Co.....	Walnut Grove.....	Greene.
Warrenton Telephone Co.....	Warrenton.....	Warren.
Waverly Telephone Co.....	Waverly.....	Lafayette.
Wayne County Telephone Co.....	Cascade.....	Wayne.
	Mill Creek.....	Madison.
	Bounds.....	Wayne.
	Hiram.....	Wayne.
	Marquand.....	Madison.
	Patterson.....	Wayne.
	Ellis.....	Wayne.
	Cold Water.....	Wayne.
	Marshfield.....	Webster.
Webster County Telephone Co.....	Wentzville.....	St. Charles.
Wentzville Telephone Co.....	Lagonda.....	Chariton.
Wescott, W. M., Telephone Co.....	Leeton.....	Johnson.
West Lawn Telephone Co.....	West Plains.....	Howell.
West Plains Telephone Co.....	Weston.....	Platte.
Weston Telephone Co.....	Wheeling.....	Livingston.
Wheeling Mutual Telephone Co.....	Lone Jack.....	Jackson.
White Oak Telephone Co.....	Willard.....	Greene.
Willard Telephone Co.....	Williamsville.....	Wayne.
Williamsville Telephone Co.....	Taskee.....	Wayne.
	Chaonia.....	Wayne.
	Elsinore.....	Carter.
Willow Springs L. & L. D. Tel. Co.....	Willow Springs.....	Howell.
Winfield Telephone Exchange.....	Winfield.....	Lincoln.
Winston Telephone System.....	Winston.....	Davies.
Woodlandville Mutual Telephone Co.....	Woodlandville.....	Boone.
Wright County Telephone Co.....	Mountain Grove.....	Wright.
Wright City Telephone Exchange.....	Wright City.....	Warren.
Wyaconda & Williamstown Tel. Co.....	Wyaconda.....	Clark.
Worth Mutual Telephone Co.....	Ravenwood.....	Nodaway.
	Gentry.....	Gentry.
	Alanthus.....	Gentry.
	Darlington.....	Gentry.
	Parnell.....	Nodaway.
	Worth.....	Worth.
	Denver.....	Worth.
	Lone Star.....	Worth.
Wessel Telephone Exchange.....	New Haven.....	Franklin.
Washburn Telephone Co.....	Washburn.....	Barry.

## LIST OF TELEPHONE AND TELEGRAPH COMPANIES REPORTING TO THE COMMISSION AT THE TIME OF MAKING THIS REPORT—Continued.

Name of company.	Town.	County.
Postal Telegraph Co. ....	St. Louis. ....	St. Louis.
Western Union Telegraph Co. ....	Kansas City. ....	Jackson.

## REPORTS OF THE COMMISSION.

The Commission has, to date, issued eleven bound volumes of its regular Reports (Mo. P. S. C.), and four Advance Sheets of Volume XII.

It is the practice of the Commission to include in these Reports the formal cases only. A great number of cases decided by the Commission are docketed "informal cases", in which only an order is issued. These cases are not included in the above series of Reports. Many other matters are treated through correspondence, general orders, conference rulings and by the several Departments in the regular course of business.

The value of these Reports, not only to operators and managers of public utilities in this State, but also to others either directly or indirectly interested in the efficient management of public utilities, has been acknowledged and appreciated, as evidenced by the subscription list, on which are found attorneys, engineers, accountants, financial institutions, chambers of commerce, general and law libraries, and some of our greatest universities and educational institutions.

Each decision in the Reports is titled, head-noted, credited as to authorship, and bears the docket number and the formal appearances entered. Each volume is indexed, showing cases reported, cases cited, localities affected and the subject-matter treated therein. A list of court cases wherein the Commission was a proper party is also given. Advance Sheets are issued that those interested may not be inconvenienced pending publication of the bound volume.

A charge of \$2.50 per volume, including Advance Sheets as issued, all prepaid—being a nominal charge based on cost of publication—is made for these Reports. Separate Advance Sheets are sold for 35 cents each.

A Digest of the first eleven volumes of the Reports is now in the process of compilation, and will be off the press about January, 1923. This Digest (one volume) is divided into two



parts: (1) a digest of cases reported: (2) the Missouri Public Service Commission Law. Both the digest of decisions and the Law are annotated.

### **FEES COLLECTED.**

In accordance with the provisions of Section 21 of the Public Service Commission Law, this Commission has collected and paid into the State Treasury during the year December 1, 1920 to and including November 30, 1921, the sum of \$23,954.18; and for the ten months, December 1, 1921, to and including September 30, 1922, the sum of \$18,092.67.

JOHN A. KURTZ, Chairman;  
EDWIN J. BEAN,  
NOAH W. SIMPSON,  
HUGH McINDOE,  
A. J. O'REILLY, Commissioners.

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## **APPENDIX A.**

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### **Formal Complaints Against Common Carriers.**

# APPENDIX "A." Formal Complaints Against Common Carriers.

No. and date. 1920-1921.	Name.	Subject.	Disposition.
2814. Dec. 3.	City of St. Joseph vs. St. Joseph Railway, Light, Heat & Power Company.	Discontinuance of street railway service after midnight.	Pending.
2817. Dec. 6.	Jackson County, Missouri, vs. Atchison, Topeka & Santa Fe Ry. Co.	For crossing at west line of Sec. 3, Twp. 50, range 31, Jackson county, Mo.	3-21-21. Order issued granting permission for crossing desired.
2823. Dec. 9.	St. Louis-San Francisco Ry. Co. vs. Missouri Pacific R. R. Co.	For interlocker at Tower Grove crossing.	9-20-21. Report adopted and order issued requiring Missouri Pacific to eliminate grade crossing, etc.
2824. Dec. 9.	L. E. Schneider, et al., vs. Missouri Electric R. R. Co., Rolla Wells, Receiver.	For 15 minute service between St. John's Station and Woodson Road.	4-18-21. Report adopted; order issued re- quiring defendant to maintain stop at Hamilton Ave., etc.
2843. Dec. 27.	Clyde Clark, road overseer Road District No. 13, Pulaski county, Mo., vs. St. Louis-San Francisco Ry. Co.	For grade crossing 30 feet east of Pole 35 in 157" mile.	6-1-21. Order issued dismissing case with- out prejudice.
2848. Dec. 29.	The County of Ripley, in the State of Mis- souri, and W. L. Cooper as Highway En- gineer of said county, vs. St. Louis-San Francisco Railway Co.	For grade crossing 1/3 mile S. W. of Sta- tion at Torch, Missouri.	6-20-21. Order issued permitting cross- ing under conditions named in order.
2862. Jan. 17.	St. Louis Public School Patrons Alliance vs. Rolla Wells, Receiver of United Railways Co. of St. Louis.	For special picnic tariffs for summer of 1921.	Pending.
2863. Jan. 18.	Henry Brandt vs. St. Louis-San Francisco Ry. Co., a corpora- tion.	For crossing in New Madrid county.	6-20-21. Order issued under certain con- ditions contained therein.
2866. Jan. 21.	J. G. Tellman, Mayor of Belle, Mo., vs. Chicago, Rock Island & Pacific Railway Co.	For grade crossing at Linn Avenue in Belle, Mo.	6-1-21. Report by Commissioner Bean adopted; order issued dismissing case.

No. and date. 1921.	Name.	Subject.	Disposition.
2867 Jan. 24.	Arthur Sisson, Ex Officio Highway Engineer for DeKalb county, vs. The Chicago, Rock Island & Pacific Ry. Co.	For grade crossing one-half mile west of station at Clarkdale.	4-19-21. Order issued permitting crossing desired under conditions named therein.
2871 Jan. 24.	Commercial Club of Warrensburg, Mo., vs. Missouri Pacific R. R. Co.	Inadequate freight train service at Warrensburg, Mo.	3-21-21. Report adopted; order issued dismissing case.
2874 Jan. 25.	F. H. Kasamm, Prosecuting Attorney of Franklin county, Missouri, vs. Chicago, Rock Island & Pacific Ry. Co.	For grade crossing at mile post 60, plus 10, in Franklin county.	Pending.
2875 Jan. 26.	L. J. Westerfeld, Mayor of Alba, Mo., et al., vs. Missouri Pacific R. R. Co.	In reclosing station at Alba, on Carthage & Western R. R. Branch.	Pending.
2877 Jan. 29.	Benj. Veith et al. of the village of New Truxton, Warren county, Mo., vs. Chicago, Burlington & Quincy R. R. Co.	Failure to provide service on train No. 26 from New Truxton to St. Louis.	Pending.
2879 Feb. 2.	J. L. Shotwell, et al., vs. Chicago & Alton R. R. Co.	Insufficient depot and telegraph service at Laddonia, Mo.	7-19-20. Report by Commission adopted; order issued dismissing case.
2886 Feb. 7.	James T. Swicegood vs. St. Louis-San Francisco Ry. Co.	Crossing about 99 feet east of east line of S. E. $\frac{1}{4}$ of N. W. $\frac{1}{4}$ Sec. 21, Twp. 37, Range 24, where public road from the south intersects said railroad near Gerster, Mo.	7-8-21. Report by Commission adopted; order issued granting permission for crossing desired.
2891 Feb. 9.	The City of St. Louis, a municipal corporation, and Chas. M. Talbert, Commissioner of Streets and Sewers, vs. Missouri Pacific R. R. Co., a corporation.	For order compelling defendant to transport garbage—fixing rates thereon, etc.	2-10-21. Order issued dismissing case at request of complainants.
2907 Feb. 26.	J. S. McGee, County Highway Engineer of Bollinger county, Mo., vs. St. Louis-San Francisco Railway Co.	For crossing 500 feet north of Brownwood Station.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
2908 Feb. 26.....	A. B. Clodfelter vs. St. Louis-San Francisco Railway Co.	For crossing about 80 rods south of the S. W. corner of Sec. 27 and S. E. corner of Sec. 28, in Stoddard county.	6-3-21. Application granted and order issued under conditions named therein.
2909 Feb. 26.....	J. S. McGee, County Highway Engineer of Bollinger county, Mo., vs. St. Louis-San Francisco Railway Co.	For crossing 545 feet northeast of depot at Sturdivant, Mo.	Pending.
2912 Mar. 1.....	James C. Oxford vs. The Wabash Railway Co.	For station agent at Carlow, Mo.	4-19-21. Order issued dismissing case.
2918 Mar. 12.....	Ben Hockston vs. Chicago, Rock Island and Pacific Ry. Co.	For side or spur track at Gumbo, Mo.	6-24-21. Report by Commissioner Flad adopted; order issued dismissing case.
2919 Mar. 14.....	C. B. Wingate, George Kitchen, Jefferson D. Baker, Paul M. Culver, vs. Chicago, Rock Island & Pacific Ry. Co.	For restoration of agent and passenger and freight train service at Grayson, Mo.	8-4-21. Report by Commission adopted and order issued requiring installation of agent.
2921 Mar. 15.....	G. V. Randolph vs. St. Louis-San Francisco Railway Co.	For restoration of agent and depot service at Arlington, Mo.	5-3-21. Order issued dismissing case.
2925 Mar. 8.....	Barrett Stout, et al., vs. Wabash Railway Company.	Inadequate station facilities at Kirksville.	Pending.
2928 Mar. 24.....	City of St. Joseph vs. St. Joseph Railway, Light, Heat & Power Company.	Unsatisfactory power rules and regulations at St. Joseph.	8-8-21. Order issued requiring company to cancel its present extension rule, P. S. C. Mo. No. 2, and file rule as outlined in order.
2929 Mar. 26.....	County of Osage, vs. Chicago, Rock Island & Pacific Ry. Co.	For grade crossing 1 1/4 miles west of Belle, Mo.	Pending.
2930 Mar. 28.....	R. R. Bowers, W. A. Smith and W. H. McPherson vs. Missouri Pacific Railroad Co.	Unsatisfactory depot service at Greenwood, Mo.	6-28-21. Order issued dismissing case at request of complainants.
2953 April 22.....	The Willow Springs Creamery, a corporation, and L. N. Moore, vs. St. Louis-San Francisco Railway Co.	For spur track to industry at Willow Springs, Mo.	6-28-21. Order issued dismissing case, complaint having been satisfied.

No. and date. 1921.	Name.	Subject.	Disposition.
2961..... April 26.....	C. G. Sloan, et al., vs. Missouri Pacific Railroad Co.	For agent and depot service at Carytown, Mo.	9-12-21. Report adopted and order issued dismissing case.
2966..... April 28.....	The County of Webster, State of Missouri, and Jas. B. Owen, Clerk County Court of aforesaid county, vs. St. Louis-San Francisco Railway Co.	For grade crossing near Sampson, Mo., 200 feet N. E. of "Gross Crossing" and closing of latter.	7-8-21. Report by Commission adopted; order issued granting permission for crossing.
2973..... May 3.....	R. D. Stewart, Frank Young and Fred Dodd vs. Wabash Railway Company.	For reinstatement of agent at Bedison.	Pending.
2974..... May 4.....	J. J. Williams, et al., vs. Iowa & St. Louis Railroad Co.	Petition for stock pens and protest against spur track at Gifford, Mo.	6-13-21. Order issued dismissing case.
2977..... May 9.....	D. A. Tate, vs. St. Louis Southwestern Railway Co.	For crossing over St. L. S. W. tracks at Bloomfield, New Madrid Road.	6-23-21. Order issued permitting crossing desired, dividing costs, etc.
2984..... May 12.....	The Chillicothe Chamber of Commerce, a corporation, vs. Chicago, Milwaukee & St. Paul Railway Co., a corporation, Wabash Railway Co., a corporation, and Chicago, Burlington & Quincy Railroad Co., a corporation.	For connecting switch between Deft's Roads at Chillicothe for transfer of shipments.	7-8-21. Order issued dismissing case at request of complainants.
2988..... May 17.....	The City of Odessa, Mo., vs. Chicago & Alton Railroad Co.	Unsatisfactory passenger train service at Odessa.	Pending.
3040..... July 9.....	O. H. England, vs. St. Louis-San Francisco Railway Co.	For additional Sunday passenger train service.	Pending.
3049..... July 18.....	Sam D. Hodgdon, vs. Missouri Pacific R. R.	For crossing protection at St. Louis county (at Bach road).	Pending.
3050..... July 18.....	Sam D. Hodgdon, vs. Missouri Pacific R. R.	For crossing protection at Quintette Road near Lake Hill, St. Louis county.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
3051..... July 18.....	Sam D. Hodgdon, vs. Terminal Railroad Association of St. Louis.	For crossing protection at Big Bend Road, St. Louis county.	Pending.
3052..... July 18.....	Sam D. Hodgdon, vs. Wabash Railway Company.	For crossing protection at Adams St., Ferguson, Mo.	Pending.
3053..... July 18.....	Sam D. Hodgdon, vs. St. Louis-San Francisco Railway Co.	For protection at Big Bend crossing near Windsor Springs.	Pending.
3054..... July 18.....	Sam D. Hodgdon, vs. St. Louis-San Francisco Railway Co.	For protection of Allenton-Pacific Road from Encroachment of Meramec River.	Pending.
3055..... July 18.....	Sam D. Hodgdon, vs. St. Louis-San Francisco Railway Co.	For protection of Van Dover crossing south of Valley Park.	Pending.
3064..... July 25.....	The City of South Gorin, vs. Atchison, Topeka & Santa Fe.	To rebuild bridges; provide flagman and to improve crossings in South Gorin.	Pending.
3065..... July 26.....	The County of Buchanan, et al., vs. The Chicago Great Western Railroad.	To open crossing at Karrasch Road, near St. Joseph.	10-5-21. Order issued permitting crossing.
3066..... July 26.....	The County of Buchanan, et al., vs. Chicago, Rock Island & Pacific.	To open crossing at Thirty-sixth Street near St. Joseph, Mo.	10-7-21. Order issued granting permis- sion for crossing.
3067..... July 27.....	Stockton & Lowe, a co-partnership firm composed of E. B. Stockton and Chas. Lowe, vs. Missouri Pacific Railroad.	Unsatisfactory condition of switch track at Warrensburg.	9-26-21. Additional side track facilities ordered.
3068..... July 27.....	Callaway County in the State of Missouri, and W. P. Divers as County Highway Engineer of said county, vs. Missouri, Kansas & Texas Railway Co., and Chas E. Schaff, as Receiver for said Com- pany.	For re-location of public road crossings between Wainwright and Tebetts.	9-30-21. Case dismissed.

No. and date. 1921	Name.	Subject.	Disposition.
3077 Aug. 3	A. J. Buster and Wheeling Co-Operative Shipping Association, vs. Chicago, Burlington & Quincy R. R. Co.,	For use of Portable Grain Loader at Wheeling.	Pending.
3080 Aug. 5	The City of St. Louis, a municipal corporation, vs. Missouri Pacific Railroad Co.	Excessive rate on garbage, St. Louis to Summit.	Pending.
3083 Aug. 10	J. Frank Miller, vs. Wabash Railway Company.	Inadequate live stock service and facilities for loading at Atlanta, Mo.	Pending.
3086 Aug. 13	Chamber of Commerce of Tipton, Mo., vs. Missouri Pacific Railroad Co.	To stop passenger train No. 15 at Tipton.	10-24-21. Case dismissed.
3087 Aug. 15	Carondelet Heights Improvement Womens League, vs. Rolla Wells, Receiver United Railways Company of St. Louis.	For additional street railway facilities in South St. Louis.	Pending.
3089 Aug. 17	The Farm Bureau of Callaway County, Mo., and Wilson O. Baker, vs. Chas. E. Schaaff, Receiver of the Missouri, Kansas & Texas Railway Co.	Inadequate live stock facilities at Steedman, Mo.	9-21-21. Case dismissed.
3094 Aug. 20	D. W. Airy, vs. Chicago, Burlington & Quincy Railroad Co.	For crossing protection in Watson, Mo.	10-5-21. Case dismissed.
3104 Sept. 1	Citizens of Washington County by L. D. Bone, vs. Missouri Pacific Railroad Co.	To prevent defendant hauling St. Louis garbage to Washington county.	Pending.
3107 Sept. 1	Walsh Fire Clay Products Company, vs. Chicago & Alton Railroad Co.	Overcharge on various shipments.	Pending.
3116 Sept. 13	Citizens of Sublette, vs. Wabash Railway Co.	For restoration of agent at Sublette.	Pending.



No. and date. 1921-1922.	Name.	Subject.	Disposition.
3136 Oct. 3.	City of Nevada, Mo., vs. Missouri, Kansas & Texas Ry. Co., Ohas. E. Schaff, Receiver of M., K. & T. Ry. Co., and the Missouri Pacific Railroad Co.	For subway crossing under tracks at East Walnut St., Nevada, Mo.	Pending.
3139 Oct. 4.	Missouri Portland Cement Company, vs. Chicago & Alton Railroad Co.	Overcharge on cement shipments.	Pending.
3140 Oct. 4.	Earl W. Phillips and Wm. A. Sisk, residents of Henrietta, Ray county, Mo., vs. Atchison, Topeka & Santa Fe Railway Co.	To change name of railroad station from Lexington Junction to Henrietta.	Pending.
3149 Oct. 12.	Otto Buchholtz of New Haven, et al., vs. Missouri Pacific Railroad Co.	For additional passenger train service.	Pending.
3156 Oct. 19.	J. H. Savage, et al., vs. Missouri Pacific Railroad Co.	For additional train service at Warsaw Branch.	Pending.
3160 Oct. 25.	J. M. Dillard, vs. St. Louis-San Francisco Railway Co.	For crossing in Stoddard county near LaValle, Mo.	Pending.
3166 Nov. 1.	Henry W. Kiel, Mayor of St. Louis, vs. Missouri Pacific Railroad, Terminal Rail- road Association of St. Louis, et al.	For viaduct over Fourteenth St. in St. Louis, Mo.	Pending.
3170 Nov. 9.	City of University City, complainant, vs. Chicago, Rock Island & Pacific Railway Co.	Protection of crossing at Pennsylvania Avenue, University City, Mo.	Pending.
3204 Jan. 3.	Frank J. Curroto. vs. United Rys. Co. of St. Louis and Rolla Wells, Receiver of U. R. Co. The County of Audrain, vs. The Wabash Railway Company and The Chicago & Alton R. R. Co	For crossing in Clayton between Price and McKnight Roads.	Pending.
3211 Jan. 5.		For grade crossing over "North State" Highway in Audrain County etc.	3-17-22. Order issued granting crossing.

No. and date, 1922.	Name.	Subject.	Disposition.
3222 Jan. 11.	Mann Grain Company, vs. St. Louis-San Francisco Ry. Co. and Kansas City, Clinton & Springfield Ry. Co.	Overcharge on grain shipments.	Pending.
3223 Jan. 11	Mann Grain Company, vs. Missouri, Kansas & Texas Ry. Co.	Overcharge on grain shipments.	3-30-22. Order issued dismissing case on stipulation filed.
3239 Feb. 7.	Walsh Fire Clay Products Co., a corporation, vs. The Chicago, Rock Island & Pacific Ry. Co.; St. Louis Merchants Bridge Terminal Co.; Wabash Ry. Co.; St. Louis & Hannibal R. R. Co.; The Chicago & Alton Railroad Co., corporations.	For reparations in sum of \$2,276.80 with interest at 6 % for overcharge on ship- ment of fire clay and for establishment of rates on such product as will con- form to Missouri mileage scale as shown in Kelly's Tariffs Nos. 91-92.	Pending.
3240 Feb. 8.	W. H. Harrison and Ethel Etzenhauser, vs. Chicago & Alton Railroad Co.	For the establishment of grade crossings in Jackson County, Mo.	6-29-22. Report and order issued requir- ing construction of crossing under certain conditions.
3191 Dec. 13, (1921).	Hayti Chamber of Commerce, vs. American Railway Express Co.	For free delivery in Hayti, Mo.	1-5-22. Order issued dismissing case at request of complainant.
3245 Feb. 15.	Board of Aldermen, City of St. Louis, vs. United Railways Company and Rolla Wells, Receiver.	Inadequate car service and insufficient car service in St. Louis.	Pending.
3257 Feb. 27.	C. W. Donaldson, vs. Quincy, Omaha & Kansas City Railroad Co.	For crossing in Clay County.	2-27-22. Order issued granting crossing.
3264 Mar. 20.	John A. Nolan, vs. United Railways Co. of St. Louis and Rolla Wells, Receiver.	For stop at Woodlawn and Lockwood Aves. in Webster Groves.	4-26-22. Order issued dismissing case.
3265 Mar. 22.	Kansas City, vs. Kansas City Terminal Ry. Co.	For extension of Oak St. from 20th and Viaduct over defendant's tracks.	Pending.
3271 Mar. 27.	Midland Improvement Ass'n., Central Town- ship Improvement Ass'n. and St. Louis County Improvement Ass'n. vs. United Railways Co. of St. Louis, and Rolla Wells, Receiver.	For change in fares and service.	Pending.

No. and date, 1922.	Name.	Subject.	Disposition.
3290 ..... April 26.	J. T. Allen, vs. Wabash Railway Company.	For grade crossing in Ray County.	6-26-22. Order issued granting crossing under conditions named.
3299 ..... April 29.	City of Festus, Mo., a municipal corporation. vs. St. Louis-San Francisco Ry. Co., a corporation.	For completion and protection of grade crossing at Ridge Ave., Festus, Mo.	Pending.
3322 ..... May 24.	Ruby M. Hulien, Prosecuting Attorney of Boone County, Mo., to the use of Boone County, Mo. vs. Wabash Railway Company.	Unsatisfactory service and equipment at Columbia and Centralia.	Pending.
3325 ..... May 25.	Mid-Continent Equipment and Machinery Company, vs. Missouri Southern R. R. Co. and Missouri Pacific R. R. Co.	Overcharge on shipment of used rails and excessive rates.	Pending.
3326 ..... May 25.	Mid-Continent Equipment and Machinery Company, vs. Missouri Southern R. R. Co. and Missouri Pacific R. R. Co.	Overcharges on shipments of used rails and excessive rates.	Pending.
3341 ..... June 8.	Citizens of Millard, vs. Wabash Railway Company.	For reinstatement of station agent.	Pending.
3345 ..... June 14.	City of Holden, vs. Missouri Pacific Railroad Co.	For new station building and facilities.	Pending.
3359 ..... June 26.	N. M. Ball, Pres. Norwood Special Road District, vs. St. Louis-San Francisco Ry. Co.	For crossing one mile east of Norwood, Mo.	8-30-22. Order issued granting crossing under conditions named therein.
3365 ..... June 29.	City of Holden, vs. Missouri Pacific Railroad Co.	For crossing and protection at Market St.	Pending.
3366 ..... June 29.	City of Holden, vs. Missouri, Kansas & Texas Ry. Co. and Charles E. Schaff, Receiver.	For crossing at Market St.	Pending.

No. and date, 1922.	Name.	Subject.	Disposition.
3370 July 6.	Edward Aull Coal Co., Diamond Coal Co., Farmers Fuel Co., Imperial Coal Co., Lanning-Harris Coal & Grain Co., Mc- Grew Coal Co., Martin & Hubbell Mercan- tile, Coal & Mining Co., Pickering Coal Co., Ray County Coal Co., Waverly Coal Co., vs. The Atchison, Topeka & Santa Fe Ry. Co., Chicago & Alton R. R. Co., Missouri Pa- cific R. R. Co., Chicago, Burlington & Quincy R. R. Co.	Excessive rates on coal.	Pending.
3371 July 7.	Sam D. Hodgdon, vs. St. Louis-San Francisco Ry. Co.	Crossing protection at Vermont Ave., St. Louis County.	Pending.
3372 July 7.	Sam D. Hodgdon, vs. St. Louis-San Francisco Ry. Co.	Crossing protection at Baumgartner Ave., St. Louis County.	Pending.
3378 July 17.	Citizens of Butler, vs. Missouri Pacific R. R. Co.	For additional passenger train service be- tween Butler and Kansas City.	Pending.
3394 July 28.	Sam D. Hodgdon, vs. Chicago, Rock Island & Pacific Ry. Co.	For crossing protection at Lackland Ave., St. Louis County.	Pending.
3395 July 28.	Sam D. Hodgdon, vs. Chicago, Rock Island & Pacific Ry. Co.	For crossing protection at Link Road, St. Louis County.	Pending.
3396 July 28.	Walsh Fire Clay Products Co., vs. Wabash Railway Company.	Excessive charge on shipments of fire clay.	Pending.
3403 Aug. 14.	The Town of Lewistown, a municipal cor- poration, vs. Quincy, Omaha & Kansas City R. R. Co.	For crossing at Main St. in Lewistown, Mo.	Pending.



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## **APPENDIX B.**

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### **Formal Complaints Against Other than Common Carriers.**

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## APPENDIX "B."

## Formal Complaints Against Other than Common Carriers.

No. and date. 1920-1921.	Name.	Subject.	Disposition.
2813..... Dec. 2.....	J. R. Moll vs. Springfield Traction Co.	For restoration of Belt Line service.	3-30-21. Report by Commissioner Kurtz adopted, order issued naming schedule and cars to be operated on Belt Line during rush hours.
2820..... Dec. 7.....	Alfred Heineman, Mayor of Versailles, et al., vs. The Versailles Telephone Co.	For order canceling proposed increase of telephone rates and suspension.	1-18-21. Report adopted, order issued, allowing rates for 13 months.
865..... Jan. 21.....	Springfield Traction Co. vs. City of Springfield.	For discontinuance of service on Center St. Line and substituting jitney bus service therefor.	9-16-21. Order issued dismissing case at request complainant.
2878..... Jan. 31.....	Ira A. Burch, et al., vs. Hopkins Electric Light & Ice Co.	Protest against increased electric rates at Hopkins.	Pending.
2884..... Feb. 7.....	O. E. Largent vs. Missouri Public Utilities Co.	Excessive bill for water service in January, 1921.	Case closed. Water to be turned on when complainant pays \$7.00 to company, representing amount due as found by arbitrator.
2903..... Feb. 23.....	Charles Jackson, doing business under the name and style of Bell Telephone Co., vs. Farmers Telephone Company and Everett Wallace, President, and Julius Dehn, Secretary of said Farmers Telephone Company.	Relaying and repeating telephone messages in violation of contract.	6-17-21. Order issued and report adopted denying the company additional charge of \$3.00 for transferring messages, etc.
2905..... Feb. 24.....	Community Bank of Dawn vs. J. M. Decker.	Unlawful discontinuance of electric service at Dawn, Mo.	4-29-21. Order issued dismissing case.
2923..... Mar. 17.....	State Hospital No. 2, et al., vs. St. Joseph Water Co.	Overcharge on water bills at St. Joseph.	Pending.
2926..... Mar. 22.....	Centralia Central Farm Club vs. Home Telephone Co.	Excessive telephone rates and unsatisfactory service at Centralia.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
2940 ..... April 8 .....	George H. Orford vs. John Coberly.	Discontinuance of complainant's telephone service at Carlow, Mo.	5-24-21. Report by Commissioner Bean adopted and order issued requiring defendant to restore telephone connection and service to complainant, and maintain same in manner furnished other subscribers similarly situated. 6-28-21. Order issued dismissing case at request of the parties.
2952 ..... April 22 .....	Charles E. Schaff and The M., K. & T. Ry. Co. vs. Charles Binggell. L. J. Smith	For order to change location of crossing near Portland, Mo.	5-5-21. Order issued dismissing case.
2955 ..... April 23 .....	Citizens Telephone Co. of Higginaville. vs. Buffum Telephone Co.	Refusal to furnish service to complainant.	5-5-21. Order issued dismissing case.
2959 ..... April 26 .....	St. Eunice Electric Light Co. vs. Missouri Central Telephone Co.	Dangerous interference with complainant's rural lines and service.	10-7-21. Order issued dismissing case.
2960 ..... April 26 .....	St. Eunice Electric Light Co. vs. Southwestern Bell Telephone Co.	Dangerous interference with complainant's rural lines and service.	10-7-21. Order issued dismissing case.
2964 ..... April 27 .....	St. Eunice Electric Light Co. vs. Public Service Commission, Kansas City Telephone Co.	Dangerous interference with complainant's rural lines and service.	10-7-21. Order issued dismissing case.
2981 ..... May 11 .....	City of Webb City vs. Missouri Public Utilities Co.	For valuation of property of Kansas City Telephone Co. in Missouri.	5-11-21. Company required to submit inventory and appraisal to Commission.
2985 ..... May 14 .....	City of Carterville vs. Missouri Public Utilities Co.	For continuation of fire hydrant service.	6-11-21. Report by Commissioner McIndoe adopted and order issued requiring defendant to furnish fire hydrant service until the matter of rates now pending in the courts has been decided, and for such reasonable time thereafter to permit said cities to arrange to pay for this service.
2986 ..... May 16 .....	City of Carterville vs. Missouri Public Utilities Co.	For continuation of fire hydrant service.	Report by Commissioner adopted 6-11-21, and order issued same as in Case 2985.
2991 ..... May 23 .....	City of Jasper. vs. C. H. Lilly, owner of Jasper Electric Light Co.	Failure and refusal to operate electric plant at Jasper.	9-10-21. Order issued dismissing case at request of applicant.

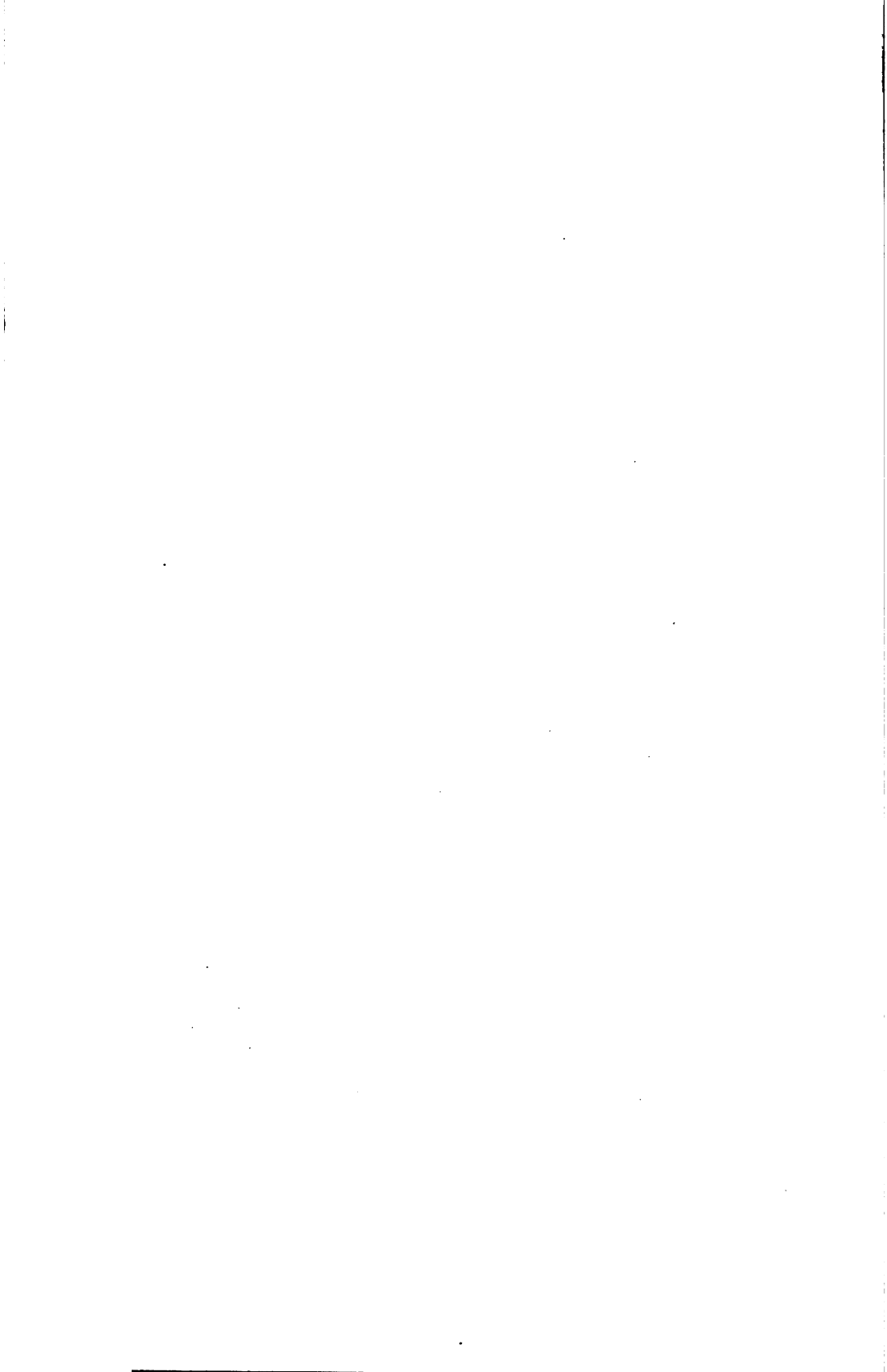


No. and date. 1921.	Name.	Subject.	Disposition.
3002 ..... June 7 .....	Q., O. & K. C. R. R. Co. vs. Electric Coal Co.	For permission to remove spur track.	Pending.
3022 ..... July 1 .....	Star Theatre, Inc., vs. City of Hannibal	Excessive power rates to picture theatre.	Pending.
3025 ..... July 5 .....	Community Bank of Dawn, Mo., et al., vs. J. M. Decker.	Failure to furnish electric service and discrimination.	Pending.
3038 ..... July 7 .....	Cloverleaf Telephone Co. vs. Clinton County Telephone Co.	For toll rates with connecting lines.	Pending.
3042 ..... July 13 .....	E. C. Branch, et al., vs. Southwestern Bell Telephone Co.	Inadequate service and insufficient telephone equipment in and near Blue Springs.	11-4-21. Case dismissed.
3047 ..... July 15 .....	Ava Telephone Co., vs. Ava Electric Light Co.	Unsatisfactory and dangerous condition of defendant's construction.	Pending.
3072 ..... July 30 .....	The City of Plattsburg, Mo., vs. Plattsburg Light & Power Co.	To compel defendant to continue street lighting service.	Pending.
3073 ..... Aug. 1 .....	City of St. Joseph vs. St. Joseph Gas. Co.	Excessive rates for gas service.	Pending.
3111 ..... Sept. 6 .....	Kansas City vs. Kansas City Telephone Co.	Excessive telephone rates and for order to make valuation.	Pending.
3112 ..... Sept. 7 .....	A. Burd, et al., vs. Tusculum Telephone Co.	Telephone rates and service.	Pending.
3137 ..... Oct. 3 .....	Public Service Commission of Missouri, on its own motion, vs. Triplet Independent Telephone Company and C. W. McAllister as President of said Company.	Refusal to furnish telephone service to J. B. Zimmerman at Triplet.	11-8-21. Order issued and report adopted requiring company to furnish service to complainant on same terms and conditions as other subscribers.

No. and date. 1921-1922	Name.	Subject.	Disposition.
3168 Oct. 21.	W. N. Rankin, J. H. Baer and H. T. Byars Jr., vs. Southwestern Bell Telephone Co.	Unsatisfactory service on R. F. D. Line No. 1, out of Caruthersville, Mo.	Pending.
3173 Nov. 21.	Edward M. Hall, et al., complainants, vs. The Kansas City Gas Co., defendant.	For discontinuance of meter service charge.	Pending.
3175 Nov. 22.	Jos. W. Chambers, Wm. Haldiman, Thos. B. Elliott, Wm. Miller and A. B. Cole & Sons Produce & Shipping Co., complain- ants, vs. F. T. Porter, owner California Electric Light Plant.	To compel compliance with electric serv- ice contract.	Pending.
3176 Nov. 19.	Public Service Commission of Missouri, complainant, vs. St. Joseph Transmission Co., of Oregon, Mo.	Proceeding of investigation and inquiry as to reasonableness of rates charged.	Pending.
3190 Dec. 12.	C. S. Glover, vs. Farmers Mutual Telephone Co. of Russell- ville, Cole County, Mo	Unsatisfactory telephone service at Rus- sellville, Mo.	Pending.
3195 Dec. 16.	J. N. Kaumans, vs. Western Union Telegraph Co., Kansas City Board of Trade, Intervener.	Question of liability on intrastate business.	Pending.
3196 Dec. 17.	W. L. Wilson, vs. Seneca Artesian Water Co.	Refusal to furnish water to Seneca Hotel.	Pending.
3212 (1922) Jan. 6.	City of Armstrong, vs. City of Glasgow.	For restoration of pre-war electric rates.	4-12-22. Report and order issued allow- ing a rate of 6c per K. W. H. at Glas- gow switchboard.
3221 Jan. 10.	Stanberry Chamber of Commerce, vs. Mound City Electric Light & Ice Co.	Protest against change in rules.	3-23-22. Report and order issued deny- ing company to put in force change in rules, but other rules permitted.
3229 Jan. 23.	The Farmers Commercial Wire and E. J. Fry, vs. The Versailles Telephone Co.	Failure to comply with contract granting free service.	5-24-22. Order issued dismissing case for want of prosecution.

No. and date, 1922.	Name.	Subject.	Disposition.
3232..... Jan. 27.	R. L. Patton, Andrew Minor, W. E. Sanburn, W. I. Westlake and John Howat, vs. The Huntsville Telephone Co.	Excessive rates and unsatisfactory service. v. cc.	9-12-22. Order issued dismissing case.
3246..... Feb. 16.	Missouri Utilities Company of Mexico, Mo. vs. I. M. Greer, Mexico, Mo.	To discontinue furnishing steam heating service to building owned by I. M. Greer in Mexico, Mo.	7-24-22. Report and order issued dismissing case without prejudice.
3273..... Mar. 29.	Moses Stevenson, vs. Moberly Light & Power Co.	Gas and electric rates and service.	Pending.
3282..... April 18.	Missouri Coal Company and Missouri City, vs. Missouri Gas & Electric Service Co.	For abrogation of electric contract.	5-1-22. Order issued dismissing case.
3287..... April 26.	Geo. W. Baumhoff, vs. Union Electric Light and Power Co.	For extension of lines now terminating at Meramec Highlands.	5-19-22. Closed informally, matter adjuted under contract filed.
3305..... May 6.	Chas. H. Noblett, vs. Springfield Gas & Electric Company.	Refusal to furnish service at residence.	10-3-22. Report and order issued requiring defendant to furnish electrical energy on certain conditions.
3327..... May 27.	Rural Telephone Lines of The Jonesburg Telephone Co., vs. The Jonesburg Telephone Company.	Refusal to furnish rural service.	Pending.
3331..... May 29.	F. R. Moore, Brashear, Mo.; Ralph R. Campbell, Gibbs, Mo.; Homer Black, Hurdland, Mo.; Leo Wright, Novelty, Mo.; O. S. Huston, Baring, Mo., vs. Edina Light Company of Edina, Mo.	For reduction of rates—removal of service charge, etc.	Pending.
3349..... June 19.	Town of New Cambria, vs. Bucklin Light & Power Company and Macon & Chardon County Telephone Co.	Unsatisfactory and dangerous condition of defendants' lines.	8-25-22. Report and order issued requiring defendants to make improvements in their lines.
3409..... Aug. 26.	City of Lees Summit, vs. Independence Waterworks Company.	Failure to furnish sufficient water.	Pending.

No. and date, 1922.	Name.	Subject.	Disposition.
3410..... Aug. 28.	City of Lees Summit, vs. Independence Waterworks Company.	For restoration of original contract water rates.	Pending.
3314..... May 12.	Macon & Charlton County Telephone Co., vs. Bucklin Light & Power Co.	Dangerous induction of complainant's lines; for arbitration and correction.	8-25-22. Report and order issued requiring defendants to make improvements in their lines.
3416..... Sept. 11.	Seth Turpen, L. A. Meadows, R. C. Pixler, vs. Clarence Stephenson and Geo. Bird, Maitland Electric Light & Power Co.	For extension of electric service to Elliott Heights Addition.	Pending.
3424..... Sept. 19.	City of Sedalia, vs. City Water Company of Sedalia.	To compel laying of cast iron water pipes on E. 13th St., to fix size thereof and manner of installation.	Pending.



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## **APPENDIX C.**

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### **Applications for Certificates of Convenience and Necessity.**

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## APPENDIX "C."

## Applications for Certificate of Convenience and Necessity.

No. and date. 1920-1921.	Name.	Subject.	Disposition.
2827. Dec. 11.	In the matter of the application of the Liberal Light Company for certificate of convenience and necessity to build and operate a transmission line from Liberal, Mo., to Missouri-Kansas State Line near Mulberry, Kansas.	For certificate of C. & N. for transmission line, Liberal, Mo., to Mo.-Kansas State Line.	2-8-21. Application granted and order issued.
1921. 2904 Feb. 24.	In the matter of the application of the St. Eunice Electric Light Co., a corporation, for a certificate of convenience and necessity authorizing the construction and operation of an electrical transmission line to connect with the lines of the Fulton Municipal Electric Light Plant.	For certificate of C. & N. for transmission line between Fulton and nearby territory.	3-31-21. Application granted and order issued.
2916 Mar. 8.	In the matter of the application of the Missouri-Illinois Railroad Company for certificate of C. & N. to acquire, own, hold and operate the railroad properties and assets of the former Illinois Southern Railway and to issue securities.	For certificate of C. & N. to acquire, maintain and operate a railroad and to issue securities.	3-14-21. Application granted and order issued.
2931 Mar. 30.	In the matter of the application of the Louisiana Light, Power & Traction Company for certificate of convenience and necessity for the construction and operation of a transmission line between Frankford and Louisiana, Mo.	For certificate of C. & N. to construct and operate electric transmission line between Frankford and Louisiana, Mo.	5-18-21. Report adopted and order issued granting application under conditions named therein.
3004 June 9.	In the matter of the application of the Green Light & Power Company for certificate of convenience and necessity to construct a transmission line from a point near Buckner to Levasy, Mo.	For transmission line from Buckner to Levasy.	6-21-21. Application granted and order issued.
3009 June 14.	In the matter of the application of the Missouri Gas & Electric Service Company for a certificate of convenience and necessity to construct transmission line from Liberty, Mo., to Lexington, Mo.	For transmission line from Liberty to Lexington, Mo.	7-22-21. Application granted and order issued.

No. and date. 1921.	Name.	Subject.	Disposition.
3044, ..... July 14.	In the matter of the application of the Indian River Power Company, a corporation, for certificate of convenience and necessity to operate a transmission line from its power house near Lanagan, Mo., to Anderson, Mo., via Lanagan; and from said power house to Pineville, Mo.	For transmission line from Lanagan to Anderson; and from Lanagan to Pineville.	9-14-21. Application granted and order issued.
3100, ..... Aug. 31.	In the matter of the application of the Edina Light Co., and the town of Brashear for approval of contract between said parties for construction and operation of an electric transmission line from Hurdland to Brashear; for approval of franchise granted by town of Brashear to Edina Light Co., fixing and establishing rates for service in said town, and for certificate of C. & N. covering these matters.	For certificate of C. & N. for transmission line, Hurdland to Brashear, fixing rates, etc.	11-3-21. Application granted and order issued.
3101, ..... Aug. 31.	In the matter of the application of the Green Light & Power Co., Windsor Light & Power Company, Mr. Henry Buses of Urich, Mo., and the cities and towns of Chilhowen, Creighton, Windsor, Urich, Calhoun, Blairstown and Leeton for order approving sale of electric properties and granting certificate of C. & N. for transmission line from Pleasant Hill to Windsor.	For sale of electric properties and for transmission line from Pleasant Hill to Windsor.	11-9-21. Application granted and order issued.
3102, ..... Aug. 31.	In the matter of the application of Percy W. Markham to operate and maintain an electric transmission line from city of Brookfield to town of Rothville, and to operate a distributing plant within the town of Rothville, Mo.	For transmission line, Brookfield to Rothville, etc.	Pending.
3106, ..... Sept. 1.	In the matter of the application of the West St. Louis Pipe Line Company for certificate of public convenience and necessity authorizing the construction by it of a line of 24-inch cast iron water mains in St. Louis county, Mo., along and on the Hog Hollow Road and the Olive Street Road for a distance of about 8 miles.	For case iron water mains in S. Louis County, Mo.	9-30-21. Application granted and order issued.



No. and date. 1921.	Name.	Subject.	Disposition.
3108 Sept. 2.	In the matter of the application of the Excelsior Springs Water, Gas & Electric Company for order authorizing it to construct a 13,200-volt, 3-phase, 60-cycle transmission line from Excelsior Springs to Rayville, Mo.; to exercise its franchise with town of Rayville, including its street lighting contract; and to issue \$8,000 8% coupon notes payable 10% thereof in one year, and 10% thereof each year thereafter.	For transmission line, Excelsior Springs, to Rayville, etc.	10-27-21. Application granted and order issued.
3129 Sept. 24.	In the matter of the application of the Platte Valley Light & Power Company for certificate of C. & N. to construct, maintain and operate transmission lines between Platte City, Smithville and Nashua, Missouri.	For certificate of C. & N. to operate transmission line.	10-3-21. Application granted and order issued.
3130 Sept. 26.	In the matter of the application of the Edina Light Co. and town of Gibbs, Mo., for approval of contract between said company and said town of Gibbs for construction of electric transmission line to and in said town, providing for granting of franchise by said town to said company, fixing and establishing rates for electric service, and for issue of certificate of C. & N. therefor.	For transmission line, from Brashear to Gibbs, fixing rates for electric service and for certificate of C. & N.	11-3-21. Application granted and order issued.
3131 Sept. 27.	In the matter of the application of the Missouri Gas & Electric Service Company for certificate of convenience and necessity for the construction and operation of an electrical distribution system in Missouri City, Mo.	For certificate of C. & N. for construction and operation of distribution system at Missouri City, Mo.	10-27-21. Application granted and order issued.
3142 Oct. 7.	In the matter of the application of the Edina Light Co. and the City of LaBelle, Mo., for approval of contract between said Light Co., and said city for construction of an electric transmission line to and in said city, fixing rates for electric power and service to said city and its inhabitants, and for certificate of C. & N. therefor.	For transmission line, Knox City to LaBelle, fixing rates for electric service and for certificate of C. & N.	11-3-21. Application granted and order issued.

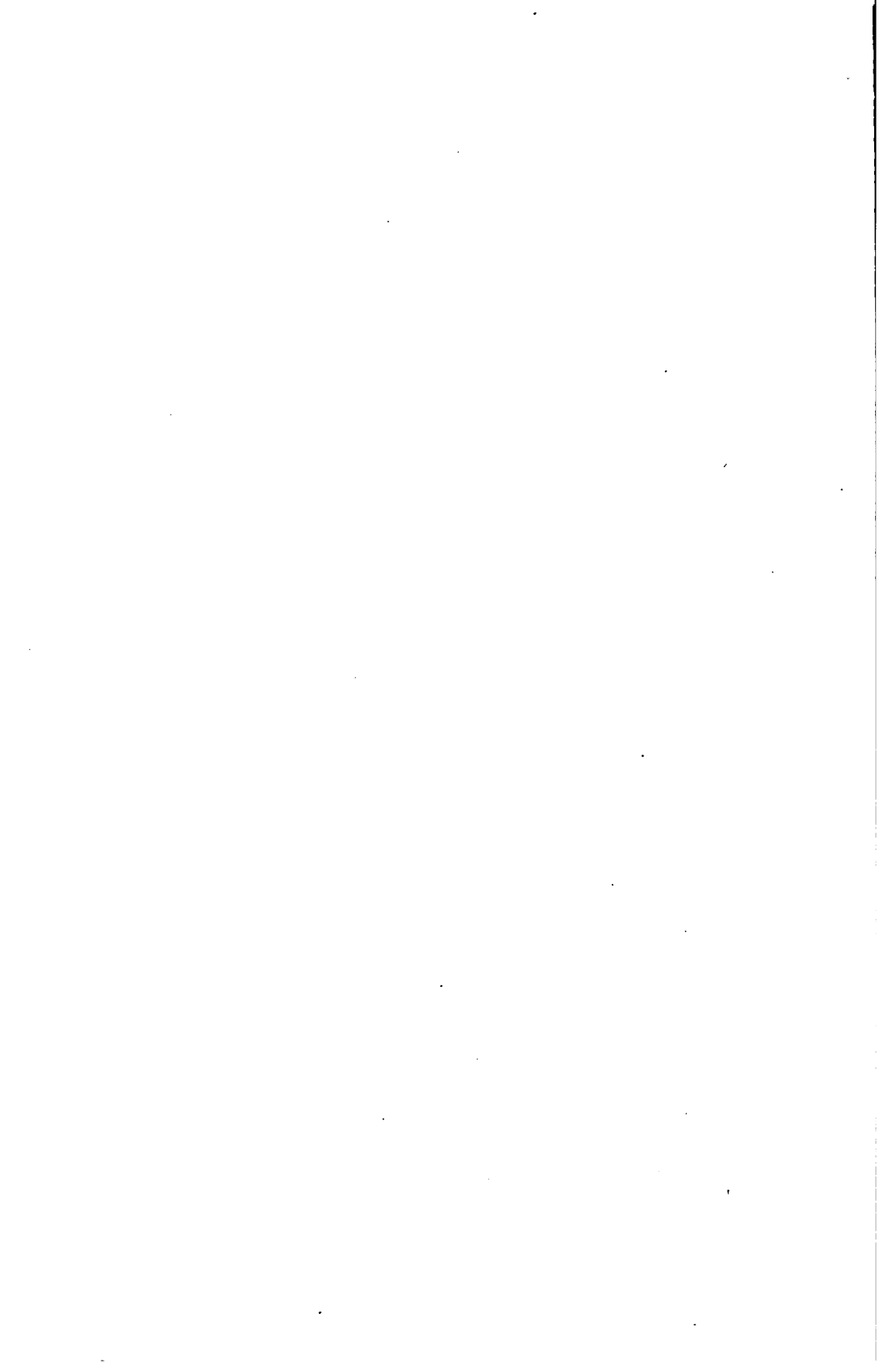
No. and date. 1921.	Name.	Subject.	Disposition.
3146 Oct. 10.	In the matter of the application of the K. C. Power & Light Co., for (a) certificate of convenience and necessity, authorizing it to conduct the business of a public utility in the City of Parkville, Mo., and (b) an order authorizing it to construct, maintain and operate an electric transmission line from North Kansas City to Parkville.	For certificate of C. & N. to transact electric business in Parkville, and for transmission line from North Kansas City to Parkville.	11-9-21. Application granted and order issued.
3154 Oct. 15.	In the matter of the application of the Bucklin Light & Power Company, a corporation of Bucklin, Mo., for certificate of convenience and necessity, and permit to construct an electric transmission line from New Cambria, Mo., to Ethel, Mo.	For transmission line, New Cambria to Ethel.	Pending.
3161 Oct. 22.	In the matter of the application of the Kansas City Power & Light Co., for certificate of public convenience and necessity for the construction of a transmission line approximately 2 miles in length extending from 37th Street and Eastern Avenue to 37th St. and Blue Ridge Blvd., in Kansas City, Mo.	For transmission line, on 37th St., between Eastern Ave., and Blue Ridge Blvd., Kansas City, Mo.	10-22-21. Application granted and order issued.
3167 Nov. 2.	In the matter of the application of George E. Silver for a preliminary order for a certificate of convenience and necessity to establish and operate an electric plant at Montgomery City, Missouri.	For electric plant at Montgomery City, Mo.	Pending.
3172 Nov. 21.	In the matter of the application of the Missouri Utilities Co. of Mexico, Mo., for a certificate of convenience and necessity to (a) construct, maintain and operate a 3-phase, 60-cycle, 16,500 volt transmission line from the present terminus of its line at Wellsville, Mo., to its proposed substation at Montgomery City, Mo.; (b) to construct, maintain and operate a substation at Montgomery City, Mo., for the purpose of supplying the Montgomery Power Co. with electricity, which they in turn will distribute to the inhabitants of said Montgomery City for light, heat and power, and for lighting the streets of said city.	For transmission line from Wellsville to Montgomery City, and for electric service thereat.	Pending.

No. and date. 1921-1922.	Name.	Subject.	Disposition.
3177 ..... Nov. 23.	In the matter of the application of the Twin City Light & Power Company for certificate of convenience and necessity for constructing, maintaining and operating a light plant in the incorporated villages of Marble Hill and Lutesville and the adjacent territory within 1.2 mile of the corporate limits thereof.	For certificate of convenience and necessity to construct, operate light plant in Marble Hill and Lutesville, etc.	Pending.
3181 ..... Nov. 29.	In the matter of the application of the Montgomery Power Co. for certificate of convenience and necessity to construct distribution line from proposed sub-station of Missouri Utilities Co. at Montgomery City, Mo., for supplying electric energy to said town and its inhabitants, etc.	For transmission lines in and about Montgomery City, Mo.	Pending.
3185 ..... Dec. 1.	In the matter of the application of the Kansas City Power & Light Company for certificate of convenience and necessity for construction of a 13,000-volt, 3-phase power transmission line from a point near the S. W. corner of city limits of Independence to the Spencer Rock Crusher on Spring Branch Road.	For transmission line in Jackson County.	12-1-21. Application granted and order issued.
3186 ..... Dec. 1.	In the matter of the application of the Ewing Light & Power Co. (a corporation), for certificate of convenience and necessity for operation of an electric light plant and distribution system in said City of Ewing.	For electric light and power plant in Ewing, Mo.	12-1-21. Application granted and order issued.
3187 ..... Dec. 5.	In the matter of the application of John A. Eby to sell and of Dale J. Eby to buy the Missouri City Telephone Exchange at Missouri City, Mo.	For transfer of Missouri City telephone exchange.	12-5-21. Application granted and order issued.
3215 ..... 1922 Jan. 9.	In the matter of the application of the Worland Light & Power Company for certificate of public convenience and necessity and for authority to issue preferred stock.	For certificate of convenience and necessity and to issue preferred stock.	Pending.

No. and date, 1922.	Name.	Subject.	Disposition.
3226..... Jan. 12.	In the matter of the application of the Pattonburg Light & Ice Co. for certificate of convenience and necessity line to construct and operate a transmission line between Pattonburg and Jameson and between Pattonburg and McFall and also to construct and operate distributing systems and exercise franchises in the towns of Jameson and McFall.	For transmission lines between Pattonburg and Jameson and Pattonburg and McFall and to exercise franchises in Jameson and McFall.	2-14-22. Application granted and order issued.
3230..... Jan. 23.	Petition of the City of Warsaw, Benton Co., State of Missouri, and Coleman Duncan of said city, county and state, for the approval of a contract of sale and transfer of the municipally owned electric light plant, from said city to said Duncan, and for a certificate of public convenience and necessity for the exercise of rights and privileges granted said Duncan in a franchise from said city and for the approval of a contract providing for the lighting of the streets and public places of said city by said Duncan.	For transfer and sale of electric plant at Warsaw, Mo., and for approval of contract for operating said plant by Coleman Duncan.	1-23-22. Application granted and order issued.
3283..... April 28.	In the matter of the application of West Missouri Power Company for an order granting a certificate of convenience and necessity (Raytown to Grandview Transmission Line).	For transmission line, Raytown to Grandview.	6-19-22. Order issued dismissing case at request of applicant.
3308..... May 8.	In the matter of the application of the Franklin Electric Company of Franklin, Missouri, for certificate of convenience and necessity to construct electric transmission lines to New Franklin, Mo., and adjacent territory.	For certificate of convenience and necessity to construct and operate transmission lines.	8-28-22. Report and order issued fixing value of property and permitting applicant to furnish electricity by Dec. 1, 1922.
3334..... June 2.	In the matter of the application of Chas. L. Ward for an order granting a certificate of convenience and necessity and fixing and prescribing rates for electric current and power within the City of Greenfield, Mo.	For certificate of convenience and necessity and for electric rates.	9-11-22. Order issued fixing value of property and permitting transfer of property.
3336..... June 5.	In the matter of the application of F. T. Porter for a certificate of convenience and necessity to conduct an electric utility business in the City of Bunceton and vicinity, Cooper County, Mo.	For certificate of convenience and necessity to establish an electric business at Bunceton.	7-15-22. Application granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3337..... June 5.	In the matter of the application of F. T. Porter for a certificate of public convenience and necessity for the construction and maintenance of an electric transmission line from Tipton, Monticau Co., to Bunceon, Cooper County, Mo.	For certificate of convenience and necessity to construct and operate transmission line from Tipton to Bunceon.	7-15-22. Application granted and order issued.
3339..... June 7.	In the matter of the application of the West Missouri Power Company for an order granting a certificate of convenience and necessity for the Post Oak-Clinton-Deep-water transmission line.	For certificate of convenience and necessity for transmission line.	6-30-22. Application granted and order issued.
3344..... June 12.	In the matter of the application of West Missouri Power Company for certificate of convenience and necessity for transmission line from Raytown to Grandview, Missouri.	For certificate of convenience and necessity for transmission line from Raytown to Grandview.	6-30-22. Application granted and order issued.
3358..... June 24.	Application of the Carroll County Electric Co. For (1) Authority to issue \$500,000 par value of its common stock divided into 5,000 shares of the par value of \$100 each; (2) authority to purchase all the properties, rights and franchises (except its franchise to be a corporation) of the Water, Light & Transit Co. of Carrollton, Mo.; (3) a certificate of public convenience and necessity to conduct the business of a public utility in the towns of Carrollton, Bogard, Tina, Bosworth, DeWitt and Wakenda, Carroll County, and Brunswick, Dalton, Keytesville and Mendon, Chariton County, Mo.; (4) and authority to maintain and operate electric transmission lines from Carrollton to the towns of Bogard, Tina, Brunswick, Wakenda, DeWitt, Bosworth, Dalton, Keytesville, Mendon and Miami Station, Missouri.	For issuance of stock, transfer of Water, Light & Transit Company of Carrollton, certificate of convenience and necessity and transmission lines.	7-10-22. Application granted and order issued. 7-15-22. Supplemental Order 1 issued permitting Carroll County Elec. Co. and Kansas City Power & Light Co. to charge rates heretofore allowed for electric service, water and street railway service in towns served.
3377..... July 17.	In the matter of the application of the Glasgow Utilities Trust for certificate of convenience and necessity to construct a transmission line from Glasgow, Howard County, Mo., to the town of Chariton County, Mo.	For transmission line from Glasgow to Dalton.	8-26-22. Application granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3379 ..... July 18.	In the matter of the application of Walnut Grove Improvement Co. for certificate of convenience and necessity to construct an electric power transmission line from Phenix to Walnut Grove and construction of an electric distribution system at Walnut Grove, and the exercise by said applicant of the rights and privileges granted to it by ordinance of the village of Walnut Grove, adopted and approved July 6, 1922.	For transmission line from Phenix to Walnut Grove and exercise of franchise in Walnut Grove.	9-15-22. Application granted and order issued.
3404 ..... Aug. 14.	Application of the West Missouri Power Co. for order granting certificate of convenience and necessity for transmission lines, Deepwater to Lowry City; Deepwater to Eldorado Springs, and distribution systems at Montross, Deepwater, Appleton City, Rockville, Shell City, Brownston, Harwood, Lowry City and Eldorado Springs.	For various transmission lines and distribution systems in Southwest Missouri.	10-10-22. Report and order issued permitting transmission lines.
3406 ..... Aug. 16.	Application of the West Missouri Power Co. for order granting a certificate of convenience and necessity for transmission lines for rural consumers in Jackson County, Missouri.	For rural electric transmission lines in Jackson County, Missouri.	9-29-22. Granted and order issued.
3427 ..... Sept. 22.	In the matter of the application of the West Missouri Power Company for an order granting a certificate of convenience and necessity for transmission line, Post Oak to Warrensburg.	For transmission line, Post Oak to Warrensburg.	Pending.
3428 ..... Sept. 23.	Application of Geo. V. Bray of Waverly, Mo., to sell and transfer his electric light plant at Waverly to the Kansas City Power & Light Co., and of said company to purchase same, also for certificate of convenience and necessity to conduct the business of a public utility in Waverly and for approval of maximum schedules of electric rates to be charged in said city.	For transfer of electric plant at Waverly, Mo., and for approval of electric rates.	10-6-22. Granted and ordered issued.



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## **APPENDIX D.**

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### **Miscellaneous Formal Complaints and Applications.**

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# APPENDIX "D." Miscellaneous Formal Complaints and Applications.

No. and date, 1920.	Name.	Subject.	Pending.	Disposition.
2815. Dec. 3.	In the matter of the application of the Salisbury Home Telephone Co. and the Chariton County Telephone Company for the establishment of toll rates.	For toll rates in Chariton county.		
2816. Dec. 6.	In the matter of the suspension and investigation of the Atchison, Topeka & Santa Fe Railway Company's tariff, covering rates on cement between Sugar Creek, Missouri, and Kansas City, Missouri.	Suspension of cement rates between Sugar Creek and Kansas City.	6-7-21. Report adopted and order issued making permanent the suspension herein and requiring company to cancel its said Supplement 10 to A., T. & S. F. Ry's, P. S. C. Mo. No. 322. Motion for rehearing filed by Railway Company overruled 7-6-21.	
2818. Dec. 6.	In the matter of the suspension of rates and charges filed by St. Joseph Railway, Light, Heat & Power Company, for electric service at St. Joseph.	Suspension of electric rates at St. Joseph.	Pending in the Circuit Court.	
2819. Dec. 6.	In the matter of the application of the Joplin Crushed Flint Company and the St. Louis-San Francisco Railway Company to use a railroad track across the public road between Sec. 7, Twp. 28, Range 32, and Sec. 12, Twp. 28, Range 33, Jasper county, Mo.	For crossing over Frisco Railway tracks in Jasper county, Mo., and spur track to industry.	12-6-20. Application granted and order issued.	
2821. Dec. 7.	In the matter of the application of T. Ben Turnbaugh, et al., as consumers of electricity for light and power furnished by J. S. Wahl and W. F. Shelton, Jr., as Receivers of the C. & K. E. L. & P. Co., of Caruthersville and Kennett, Mo., for order restoring rates for service as they existed prior to November 27, 1920.	For restoration of former electric rates.	Report adopted, order issued 4-9-21. Case dismissed.	

No. and date, 1920.	Name.	Subject.	Disposition.
2822 Dec. 7.	In the matter of the application of the Hayti Light Company, a corporation organized and existing under and by virtue of the laws of the State of Missouri for an order amending the schedule of rates for lighting, and for an order increasing the rate 25 % of the present schedule at the said city of Hayti, Mo.	For increased electric rates at Hayti, Mo.	4-23-21. Order issued permitting company to put in force, effective May 1, 1921, the rates and charges for electric service now in effect at Caruthersville, requiring company to file report.
2822 May 11.	Supplemental application filed by above company for extension of present rates at Hayti for six months.	For increased electric rates at Hayti, Mo.	5-26-21. Supplemental order No. 1 issued permitting company to charge as maximum rates those set out in this order for period of six months ending December 1, 1921, when rates in force prior to November 1, 1920, shall be automatically restored unless otherwise ordered by the Commission.
2826 Dec. 11.	In the matter of the application of the Louisiana Light, Power & Traction Company for an order authorizing temporary suspension of gas service in the city of Louisiana, Mo.	For temporary suspension of gas service in Louisiana, Mo.	2-1-21. Order issued dismissing case.
2828 Dec. 13.	In the matter of the application of the Fillmore Light & Power Company for authority to construct, maintain and operate a transmission line from Amazonia, in Andrew County, Mo., to Fillmore in said county, and to sell electric current to customers along its transmission line, and to the town and citizens of Fillmore for light and power purposes.	For transmission line—Amazonia to Fillmore and to sell electric current.	2-2-21. Application granted and order issued. 4-1-21. Supplemental order No. 1 issued fixing voltage of transmission line at not to exceed 1,100 volts.
2830 Dec. 13.	In the matter of the suspension of rates of the Downing Telephone Company.	Suspension of telephone rates at Downing, Mo.	5-7-21. Report adopted and order issued vacating suspension and allowing increase for 13 months ending July 1, 1922.
2831 Dec. 14.	In the matter of the suspension of rates of the Buchanan County Mutual Telephone Company for its exchange at DeKalb, Mo.	Suspension of telephone rates at DeKalb, Mo.	4-14-21. Report adopted and order issued permitting company to put in force its proposed rates for temporary period of 13 months ending June 1, 1922, after which present rates shall be restored unless otherwise ordered by the Commission.

No. and date, 1920.	Name.	Subject.	Disposition.
2832 Dec. 14.	In the matter of the application of the St. Charles Lighting Company for authority to increase its rates.  (7-21-21. Supplemental application filed by company for authority to increase rates as set out in paragraph 3 thereof.)	For increased lighting rates at St. Charles, Mo.	3-8-21. Report adopted and order issued requiring company to make the improvements set out in said order, to be completed and in operation by June 8, 1921, also permitting it to file and charge the rates set out—all increases to be in force for 13 months ending April 18, 1922, after which present rates shall be restored unless otherwise ordered by the Commission.
2833 Dec. 14.	In the matter of the suspension and investigation of the Missouri Pacific Railroad Company's tariff covering rates on cinders. St. Louis to Grants, Mo.	Suspension of rates on cinders.	4-11-21. Report adopted and order issued making permanent the suspension herein, requiring company to file proper supplement to its P. S. C. Mo. No. 1038, etc.
2834 Dec. 14.	In the matter of the suspension and investigation of rates on brick and shipments to Sheffield, Big Blue Junction and Congo, Missouri, via the Atchison, Topeka & Santa Fe Railway Co.	Suspension of rates on brick.	3-21-21. Report adopted and order issued requiring company to cancel portion of Supplement 14 to P. S. C. Mo. No. 310, etc., providing for the elimination of Big Blue Junction and Sheffield as stations of origin and delivery. In all other respects suspension vacated.
2835 Dec. 15.	In the matter of the suspension of rates of the People's Mutual Telephone Company for its exchange at Braymer, Mo.	Suspension of telephone rates at Braymer, Mo.	6-27-21. Order issued allowing rates for period of 13 months.
2836 Dec. 15.	In the matter of the application of H. U. Perryman for permission to sell to R. E. Mortenyer the property and plant of the Willard Telephone Company and for permission to R. E. Mortenyer to purchase same.	For transfer of Willard Telephone Company's plant.	1-7-21. Application granted and order issued.
2837 Dec. 17.	In the matter of the suspension of rates of the Platte County Telephone Co.	Suspension of telephone rates at Platte City.	3-22-21. Order issued vacating suspension herein, and allowing company to put in force its proposed rates for 13 months.
2838 Dec. 17.	In the matter of the suspension of the Missouri, Kansas & Texas Railway Company's tariff covering absorption on sand from Klondike, Missouri, to St. Louis, Mo.	Suspension of tariff covering absorption on sand.	4-11-21. Report and order requiring company to file proper tariffs providing for cancellation of its P. S. C. Mo. No. 571.

No. and date. 1920.	Name.	Subject.	Disposition.
2839 Dec. 17.	In the matter of the suspension and investigation of Agent Boyd's Tariff covering hoof weights on live stock.	Suspension of hoof weights on live stock.	7-18-21. Supplemental Order No. 6 vacating suspension herein and permitting tariffs named in this order to go into effect and be applied from and after August 1, 1921.
2840 Dec. 17.	In the matter of the suspension and investigation of Agent Boyd's Tariff covering loading and bracing of automobiles.	Suspension of rates covering loading and bracing of automobiles.	5-11-21. Order issued extending suspension herein six months ending October 31, 1921.
2841 Dec. 17.	In the matter of the suspension and investigation of the Missouri, Kansas & Texas Railway's Tariff covering brick.	Suspension of rates on brick.	4-12-21. Supplemental Order No. 1 issued extending suspension herein for 6 months ending October 30, 1921.
2842 Dec. 18.	In the matter of the suspension of rates of the Gerber Telephone Exchange for its exchange at Sullivan, Mo.	Suspension of telephone rates at Sullivan.	2-8-21. Order issued at request of company dismissing case.
2844 Dec. 27.	In the matter of the conditional application of the St. Joseph Transmission Company for an increase in rates at Oregon and other points, or for alternative relief.	For increased rates or alternative relief at Oregon and other points.	6-11-21. Order issued striking proposed rates from the files and dismissing case.
2845 Dec. 30.	In the matter of the application of the LaBelle Telephone Construction Company to increase telephone rates at LaBelle and Newark, Mo., and the Knox City Telephone Company to increase telephone rates at Knox City.	For increased rates at LaBelle, Newark and Knox City, Mo.	12-30-20. Order issued allowing applicants to put proposed rates into effect for 13 months.
2846 Dec. 30.	In the matter of the application of the Napoleon Telephone Company to increase rates at Napoleon, Mo., and Wellington, Mo.	For increased telephone rates at Napoleon and Wellington.	12-30-20. Order issued permitting company to put in force its proposed rates for 13 months.
2847 Dec. 29.	In the matter of the application of the Fairfax Light, Heat & Power Company for an increase of rates.	For increased electric rates at Fairfax.	1-29-21. Order issued permitting company to add surcharge of 15% to present rates, for 13 months.
2849 Dec. 29.	In the matter of the application of the Farmers State Bank of Lowry City, Mo., C. D. Nesbit, Cashier, Mortgagee, and W. J. Nesbit, Purchaser, for order approving sale of Lowry City Electric Light & Power Plant, under foreclosure and order authorizing said W. J. Nesbit to operate said electric light and power plant.	For transfer of electric light and power plant and certificate of convenience and necessity to operate same.	4-15-21. Application granted and order issued.

No. and date. 1920-1921.	Name.	Subject.	Disposition.
2850 Dec. 30.	In the matter of the suspension of rates of the Machens West Alton Telephone Company for its exchange at Machens, Missouri.	Suspension of telephone rates at Machens, Mo.	6-1-21. Order rejecting proposed schedule of rates, but allowing company to put in force for 13 months the rates allowed in this order.
2851 Dec. 30.	In the matter of the application of the Kingston Telephone Exchange to increase rates at Kingston, Mo.	For increased telephone rates at Kingston.	12-30-20. Order issued allowing proposed rates for 13 months.
2852 Dec. 30.	In the matter of the application of the Auxvasse Telephone Exchange to increase its rates at Auxvasse, Mo.	For increased telephone rates at Auxvasse.	12-30-20. Order issued permitting company to put in force its proposed schedule of rates for 13 months.
2853 Dec. 30.	In the matter of the application of the Callao Telephone Company to increase its rates at Callao, Mo.	For increased telephone rates at Callao.	12-30-20. Order issued permitting company to put into effect its proposed rates for 13 months.
2854 Dec. 30.	In the matter of the application of the Harrison County Mutual Telephone Company to increase rates at Brooklyn and Martinsville, Mo.	For increased telephone rates at Brooklyn and Martinsville.	12-30-20. Order issued permitting company to put in force proposed rates for 13 months.
2855 Dec. 30.	In the matter of the suspension of gas rates of the Frenchmann Gas Company at Morrison, Mo.	Suspension of gas rates at Morrison, Mo.	1-15-21. Report and order allowing company to put into effect for 13 months its proposed schedule of rates.
2856 Dec. 30.	In the matter of the application of the Plattsburg Light & Power Company for permission to put into effect increased electric rates at Plattsburg, Mo.	For increased electric rates at Plattsburg, Mo.	12-30-20. Order issued permitting company to put into effect its proposed rates for 13 months.
2857 Dec. 30.	In the matter of the application of the Liberal Light Company for permission to put into effect increased rates for electric service at Liberal, Mo.	For increased electric rates at Liberal, Mo.	12-30-20. Order issued allowing company to put into effect its proposed rates for 13 months.
1921. 2858 Jan. 6.	In the matter of the application of the Butler-Rich Hill Telephone Company to increase telephone rates at its exchange at Rich Hill and the suspension of same.	Suspension of telephone rates at Rich Hill.	3-21-21. Rates allowed for period of 13 months.
2859 Jan. 7.	In the matter of the application of the Missouri, Kansas & Texas Railway Company, to withdraw service from Burton, Dutzow, Estlin, Goss and Magnolia, Mo.	For withdrawal of service at certain stations on M., K. & T.	2-12-21. Order issued dismissing case without prejudice.

No. and date. 1921.	Name.	Subject.	Disposition.
2860..... Jan. 7.	In the matter of the application of the Chicago, Burlington & Quincy Railroad Company to withdraw night ticket-sellers from stations at Moscow and South Troy, Mo.	For withdrawal of night ticket sellers at Moscow and South Troy.	5-3-21. Order issued permitting withdrawal by company of night ticket sellers at said stations and requiring installation of caretakers at said stations.
2861..... Jan. 10.	In the matter of the application of J. R. Minnick to sell and of J. S. Coberly and C. E. Smith to buy the Lock Springs Telephone Plant.	For transfer of telephone plant at Lock Springs.	1-17-21. Application granted and order issued.
2864..... Jan. 20.	In the matter of the application of Fred W. Fleming and Francis M. Wilson, Receivers of the Kansas City Railways Company for authority to operate cars over the various routes specified in and required by re-routing Ordinance of Kansas City, Mo., No. 39,306.	For order re-routing cars on Kansas City Railways Co. Lines under Ordinance 39,306.	3-22-21. Application granted and order issued.
2868..... Jan. 24.	In the matter of the application of the Macon Telephone Company to increase its rates at Macon, Missouri, and suspension of same.	Suspension of telephone rates at Macon, Mo.	5-7-21. Company allowed to put in proposed rates for period of 13 months by order of Commission.
2869..... Jan. 24.	In the matter of the suspension of rates of the Wessel Telephone Company at New Haven, Missouri.	Suspension of telephone rates at New Haven.	4-26-21. Report adopted and order issued requiring company to withdraw and cancel its proposed schedule, but allowing reasonable monthly rates to be charged for business and residence phones.
2870..... Jan. 24.	In the matter of the suspension of the proposed increased rates filed by the Bucklin Electric Light & Power Company at Bucklin and New Cambria, Mo.	Suspension of electric rates at Bucklin and New Cambria.	3-21-21. See order in Case 2619, which applies also to this case.
2872..... Jan. 24.	In the matter of the suspension and investigation of certain tariffs filed by the Missouri, Kansas & Texas Railway withdrawing routes and rates from St. Louis, viz New Franklin.	Suspension of portions of tariffs providing for cancellation of through rates and through routes.	11-28-21. Report by the Commission adopted. Suspension made permanent.
2873..... Jan. 29.	In the matter of the application of Meta Telephone Exchange for increased telephone rates and suspension of same.	Suspension of telephone rates at Meta.	5-24-21. Order issued accepting rates as filed.

No. and date. 1921.	Name.	Subject.	Disposition.
2876..... Jan. 28.	In the matter of the application of the St. Louis Southwestern Railway Company to cease operation and remove industrial tracks known as the Dishner Hoop & Cum-ber Company Spur; Acme Veneer Com-pany Spur; Parma Mfg. Co. Spur; Kreplin Spur and Wila Spur.	To discontinue operation and remove cer-tain spur tracks.	5-11-21. Application granted and order issued.
2880..... Feb. 2.	In the matter of the application of the City of Kahoka, Missouri, for an order per-mitting said city to change rates charged for electricity for light and power.	For increased electric rates at Kahoka, Mo.	4-29-21. Order issued permitting com-pany to put in force the rates set out in this order.
2881..... Feb. 4.	In the matter of the application of the Mis-souri Gas & Electric Service Company, to discontinue the furnishing of electric service at the City of Marshall, Mo.	For discontinuance of electric service at Marshall.	3-4-21. Application granted and order issued.
2882..... Feb. 5.	In the matter of the application of the Adair County Light, Power & Ice Company, a corporation, for an order approving a certain contract with the City of Kirke-ville, Mo., for street lighting.	For approval of street lighting contract.	3-3-21. Application granted and order issued.
2883..... Feb. 7.	In the matter of the application of the King City Electric & Manufacturing Company, for permission to build and operate high tension electric transmission line from King City to Whitesville, Mo.	For transmission line, King C ty to Whites-ville, Mo.	5-24-21. Application granted and order issued.
2885..... Feb. 7.	In the matter of the application of E. J. Frantz, L. H. Garst, J. A. Killian and S. A. Killian, for permission to sell and of W. F. Buchanan to buy the Seymour Telephone Company of Seymour, Mo.	For transfer of Seymour telephone plant.	2-9-21. Application granted and order issued.
2887..... Feb. 7.	In the matter of the application of Anna Ukena for permission to sell and W. F. Buchanan to buy the Fordland Telephone Company of Fordland, Mo.	For transfer of Fordland Telephone Com-pany's plant.	2-9-21. Application granted and order issued.
2888..... Feb. 7.	In the matter of train service facilities on the Boonville Branch of the Missouri Pacific Railroad Company.	Passenger and freight train service on Boonville Branch of Missouri Pacific Railroad Company.	5-11-21. Report adopted (no order issued) refusing to change or revoke the order heretofore made in Case 1977

No. and date. 1921.	Name.	Subject.	Disposition.
2889. Feb. 9.	In the matter of the application of the American Bank and W. T. Shamel, owner of what was once the Borland Telephone Company to sell their entire plant to the Citizens Telephone Company of Higginsville, Mo.	For sale of Borland Telephone Company Plant.	2-18-21. Application granted and order issued.
2890. Feb. 9.	In the matter of the application of the Citizens Telephone Company of Higginsville, Mo., for order to purchase all the material and equipment formerly belonging to the Borland Telephone Co.	For order to purchase the Borland Telephone Company plant.	2-18-21. Application granted and order issued.
2892. Feb. 9.	In the matter of the application of W. B. Turner for authority to sell and transfer to B. E. Woolsey and associates the distribution lines, poles and transformers of the Ash Grove Electric Light & Power Co., and the application of said B. E. Woolsey and associates to purchase same.	Transfer of Ash Grove Electric Light & Power Plant.	2-9-21. Application granted and order issued.
2894. Feb. 17.	In the matter of the application of the Farmers' Mutual Telephone Company of Drexel, Mo., to purchase and of the Cass County Telephone Co. to sell the exchange and property of said Cass County Telephone Company in and about the city of Drexel, Cass county, Mo.	For transfer of exchange and property of Cass County Telephone Co., in and about Drexel, Mo.	2-14-21. Application granted and order issued including change in toll rates between Harrisonville and Drexel from 15c to 10c per message.
2896. Feb. 17.	In the matter of the suspension and investigation of certain tariffs filed by the Chicago, Burlington & Quincy Railroad Company increasing rates on iron and steel articles.	Suspension of C., B. & Q. R. R. Company rates on iron and steel articles.	6-6-21. Order issued vacating suspension herein and permitting company to put in force its Supplements 14 and 15 to its P. S. C. Mo. No. 437, effective on five days' notice.
2897. Feb. 18.	In the matter of the application of the Cuba Telephone Company to increase telephone rates at Cuba, Missouri, and the suspension of same.	Suspension of telephone rates at Cuba.	5-26-21. Report adopted and order issued permitting company to put in force its proposed rates for 13 months.
2898. Feb. 19.	In the matter of the suspension of the proposed rates and charges for electric service at Brunswick, Missouri, filed by the Water Light & Transit Company of Oarrollton, Mo.	Suspension of electric rates at Brunswick.	8-30-21. Allowing proposed electric rates for 13 months, but denying proposed water rates, and setting out in order the water rates to be charged.



No. and date. 1921.	Name.	Subject.	Disposition.
2899 Feb. 19.	In the matter of the suspension of the proposed rates and charges for water service at Brunswick, Missouri, filed by the Water, Light & Transit Company of Carleton, Mo.	Suspension of water rates at Brunswick.	9-20-21. Order issued same as in case 2898.
2900 Feb. 21.	In the matter of the suspension of rates of the Kahoka Telephone & Construction Company for its exchange at Kahoka, Mo.	Suspension of telephone rates at Kahoka.	4-28-21. Allowing rates set out in order issued for period of 13 months.
2901 Feb. 21.	In the matter of the application of the Southwestern Bell Telephone Company to increase telephone rates at Portageville, Mo.	For increased telephone rates at Portageville.	2-21-21. Company allowed by order to put in its proposed rates for 13 months
2902 Feb. 21.	In the matter of the application of the Watts Engineering Company, a Missouri Corporation, to sell its property at Columbia, Missouri, known as the Gas Plant, to Thos. D. Miller, Jno. R. Oullinane and Wm. M. Fitch, or their assigns, for the use of the Columbia Gas Company, a corporation, to be organized to own said property.	For transfer of gas plant at Columbia, Missouri, to Columbia Gas Company.	7-7-21. Order issued dismissing case at request of parties.
2906 Feb. 25.	In the matter of the application of Kansas City, Clay County & St. Joseph Railway Company, for increase in its passenger rates.	For increased passenger fares of K. C., C., C. & St. Joseph Railway.	4-2-21. Order issued fixing rates for 13 months only.
2910 Feb. 28.	In the matter of the application for increased rates at the Knobnoster, Mo., exchange of the Johnson County Home Telephone Company of Warrensburg, Mo.	For increased telephone rates at Knobnoster.	9-7-21. Order issued changing effective date of previous order, and requiring company to refund to subscribers at both Knobnoster and Lamonte exchanges, excess amounts paid by them prior to July 1, 1921.
2911 Feb. 28.	In the matter of the application for increased rates at the Lamonte, Mo., exchange of the Johnson County Home Telephone Company of Warrensburg, Missouri.	For increased telephone rates at Lamonte.	6-24-21. Report by Chairman Kurtz adopted and order issued allowing proposed rates for 13 months.

No. and date. 1921.	Name.	Subject.	Disposition.
2913..... Mar. 2.	In the matter of the application of the Chicago, Rock Island & Pacific Railway Company for permission to construct a railroad track across Wyoming Street in Kansas City, Missouri, and across the tracks of the Kansas City Railways Company in said street and to maintain and operate engines and cars over said street and street railway tracks.	For crossing over Wyoming St. in Kansas City, Mo.	3-14-21. Application granted and order issued.
2914..... Mar. 3.	In the matter of the application of A. W. Hines to sell and E. T. Henthorn to purchase the property of the Farmers Mutual Telephone Company of Tiffin, St. Clair County, Mo.	For transfer of property at Tiffin, Mo.	3-7-21. Application granted and order issued.
2915..... Mar. 5.	In the matter of the application of C. J. Gladney to sell and of Henry Denney to buy the Edgerton Telephone Exchange of Edgerton, Missouri.	For transfer of Edgerton Telephone Exchange.	6-17-21. Application granted and order issued.
2917..... Mar. 12.	In the matter of the application of the Kansas City Long Distance Telephone Company for increased rates at Richmond, Missouri, exchange.	For increased telephone rates at Richmond, Mo.	Pending.
2920..... Mar. 14.	In the matter of the suspension and investigation of tariff covering street car fares of the St. Joseph Railway, Light, Heat & Power Company.	Suspension of proposed increased rates in St. Joseph.	6-10-21. Order issued making permanent the suspension, and requiring Company to withdraw and cancel its proposed tariff.
2922..... Mar. 16.	In the matter of the application of the City of Kirksville, Missouri, for the opening of a public highway crossing underneath the tracks of the Wabash Railway Company at Normal Avenue in said city.	For sub-grade crossing at Normal Avenue, Kirksville, under tracks of Wabash Railway Company.	Pending.
2924..... Mar. 17.	In the matter of the suspension of proposed rates and charges of the Columbia Gas Company for gas service at Columbia, Mo.	Suspension of gas rates at Columbia, Mo.	3-17-21. Order issued permitting company to withdraw its proposed rates and dismising case.
2927..... Mar. 22.	In the matter of the application of W. M. Turner Road Supervisor for Eugene Township, Carroll County, Mo. for permission to open up, construct and maintain a public road crossing over the tracks of the Wabash Railway Co., in said township and county.	For crossing where Wabash Railway tracks intersect with west line of Sec. 15, Twp. 52 Range 22, Eugene Twp., Carroll County.	7-23-21. Supplemental order No. 1 issued overruling motion for modification of order so as to permit 12 or 15 % grade for the approaches, sustaining defendant's motion for rehearing, and setting aside order herein dated April 30, 1921.

No. and date. 1921.	Name.	Subject.	Disposition.
2932..... Mar. 30.	Protection of Second and Third Street crossings with tracks of the Wabash Railway Company at Montgomery City, Mo.	For crossing protection at Second and Third Streets in Montgomery City, Mo.	3-30-21. Order issued requiring company to install crossing alarm bells and wig-wag signals, and to be in operation by July 1, 1921.
2933..... Mar. 31.	In the matter of the application of Bealmer & Newmyer, owners of the electric light plant at Atlanta, Mo., for permission to put into effect increased rates for electric service.	For increased electric rates at Atlanta, Mo.	3-31-21. Increased rates allowed for temporary period of 13 months.
2934..... Mar. 31.	In the matter of the suspension of the proposed increased water rates of the Saline Water & Power Co., at Slater and Gilliam, Mo.	Suspension of water rates at Slater and Gilliam, Mo.	11-15-21. Rates allowed by order for temporary period of 13 months, ending January 1, 1923.
2935..... Mar. 31.	In the matter of the suspension of the proposed rules and regulations for rural service of the Boonville Light, Heat & Power Company, at Boonville, Mo.	Suspension of rural service rules and regulations of Boonville Light, Heat & Power Co.	5-21-21. Order issued dismissing case.
2936..... Mar. 31.	In the matter of the application of the Edina Light Company and the Town of Hurdland, Mo., for certificate of convenience and necessity to construct, maintain and operate transmission line from Edina to Hurdland and to fix electric rates therefor.	For transmission line from Edina to Hurdland and to fix electric rates therefor.	6-6-21. Application granted and order issued.
2937..... April 2.	In the matter of the application of the Manufacturers Railway Company of St. Louis for authority and permission to operate its locomotives and trains over the existing crossing of the Western Cable Railway Co. of St. Louis and United Railways Co. of St. Louis, at Broadway and Potomac Streets in St. Louis.	For order to operate trains over crossing at Broadway and Potomac Street, St. Louis, Mo.	4-21-21. Application granted and order issued.
2938..... April 5.	In the matter of the suspension and investigation of rates between St. Louis, Missouri, and points in Southeastern Missouri.	Suspension of railroad rates between St. Louis and Southeastern Missouri points.	6-6-21. Supplemental order No. 1 issued vacating suspension herein, same being withdrawn and canceled, and for naught held.
2939..... April 6.	In the matter of the suspension of the proposed rule eliminating free service filed by Oerly & Son Light Co., at Pilot Grove, Mo.	Suspension of proposed elimination of free service rule at Pilot Grove, Mo.	4-6-21. Application granted and order issued permitting elimination of free service as prayed.

No. and date. 1921.	Name.	Subject.	Disposition.
2942, ..... April 14.	In the matter of the joint petition of the City of Joplin and the Empire District Electric Company relative to rates for electric current sold to said City of Joplin by said electric company.	Rates for electric current at Joplin.	4-20-21. Order issued fixing status of rates to be charged and returning contract dated September 20, 1921, as approved in order issued in Case 1767.
2943, ..... April 15.	In the matter of the joint application of B. W. Alley and J. W. McDonald for permission to sell and buy respectively all the telephone property of the Sarcoux Telephone Company.	For transfer of the Sarcoux Telephone Exchange.	4-22-21. Application granted and order issued.
2945, ..... April 18.	In the matter of the application of the Moberly Light & Power Company, a corporation, for an order approving a certain contract with the City of Moberly, Mo., for supplying energy for lighting the city: "White Way System."	For approval of contract for lighting "White Way."	5-11-21. Report by the Commission adopted, and order issued permitting company to file its contract with the city, etc.; for lighting "White Way" as part of its rate schedule.
2946, ..... April 18.	In the matter of the application of the Moberly Light & Power Company, a corporation, for an order approving a certain power contract with the City of Moberly Mo., for pumping water supply.	For approval of power contract for pumping water.	5-11-21. Application granted and order issued.
2947, ..... April 18.	In the matter of the application of the Kansas City Gas Company, for rates for street lamp gas and service of furnishing said lamps, lighting, extinguishing and maintaining same.	For street lamp gas rates, service, etc., in Kansas City, Mo.	Pending.
2948, ..... April 19.	In the matter of the application of the Missouri State Highway Department for change of two highway crossings with the tracks of the C. R. I. & P. Ry. Co., and the C. B. & Q. R. Co., in Buchanan County, Missouri.	For change of two highway crossings in Buchanan County, Missouri.	5-16-21. Order issued permitting changes in crossings as set out in said order.
2949, ..... April 20.	In the matter of the suspension of proposed rates and charges for water service of the Missouri Public Utilities Company at Webb City, and Cartersville, Mo.	Suspension of water rates at Webb City and Cartersville, Mo.	Pending.
2950, ..... April 22.	In the matter of the suspension of proposed rates and charges filed by the Missouri Gas & Electric Service Company at Lexington, Mo.	Suspension of gas and electric rates at Lexington, Mo.	5-19-21. Rates allowed for temporary period of 13 months.

No. and date. 1921.	Name.	Subject.	Disposition.
2951..... April 22.	In the matter of the suspension of the proposed rates and charges filed by the Missouri Gas & Electric Service Company at Marshall, Missouri.	Suspension of gas and electric rates at Marshall, Mo.	11-28-21. Rates allowed for temporary period of 13 months.
2954..... April 22.	In the matter of the application of the Community Telephone Company, a corporation, for permission to purchase the property of the Ripley County Telephone Company located in Ripley County, Mo., and for permission to said Ripley County Telephone Company to sell its property to the said Community Telephone Company.	For transfer of Ripley County Telephone Company's plant.	4-22-21. Application granted and order issued.
2956..... April 22.	In the matter of the suspension of proposed increased rates of the Lock Springs Telephone Company at Lock Springs, Mo.	Suspension of telephone rates at Lock Springs, Mo.	7-27-21. Report by the Commission adopted and order issued accepting applicant's schedule as the lawful rate to be charged at Lock Springs on and after September 1, 1921, until otherwise ordered by the Commission.
2957..... April 25.	In the matter of the application of E. T. Henthorn to sell and Charles and Mary M. Englett to purchase the Farmers Mutual Telephone Company of Tiffin, St. Clair County, Missouri.	For transfer of Farmers' Mutual Telephone Company of Tiffin, Mo.	4-28-21. Application granted and order issued.
2958..... April 25.	In the matter of the application of the Meissner Telephone Company for authority to sell and the Commercial Telephone Company for authority to purchase the physical property of said former company located in St. Louis and Jefferson counties, and for authority to issue balance of its capital stock for said purpose.	For transfer of Meissner Telephone Company property in St. Louis and Jefferson counties and for issue of capital stock by Commercial Telephone Company.	6-15-21. Application granted and order issued.
2963..... April 27.	In the matter of the application of the Craig Light & Power Company for increase in rates for electric service.	For increased electric rates at Craig, Mo.	5-31-21. Rates allowed for temporary period of 13 months.
2965..... April 27.	In the matter of the application of G. W. Akin and L. N. Searcy for permission to transfer the ownership of the Birch Tree Telephone Company of Birch Tree, Mo., from G. W. Akin to L. N. Searcy.	For transfer of property of Birch Tree Telephone Company.	4-28-21. Application granted and order issued.

No. and date. 1921.	Name.	Subject.	Disposition.
2967 ..... April 28.	Application of the Mississippi-Ohio-Missouri River Basins Mineral Products Company for transmission line from Fulton to its mills in the vicinity of Auxvasse, Missouri.	For electric transmission line from Fulton to point near Auxvasse, Mo.	10-10-21. Order issued dismissing case for want of prosecution.
2969 ..... April 30.	In the matter of the application of S. E. Redman, Mayor of Holland, Mo., for permission to construct a grade crossing over tracks of St. Louis-San Francisco Railway Co. at Walnut St., in Holland, Mo.	For crossing of Frisco Railroad at Walnut St., in Holland, Mo.	Pending.
2970 ..... May 2.	In the matter of the application of Calvin Eaton for authority to sell and J. W. Bryant for authority to buy the telephone exchange at Leadwood, Missouri.	For transfer of Leadwood Telephone Exchange.	6-6-21. Application granted and order issued.
2971 ..... May 2.	In the matter of the application of the Empire District Electric Company for order permitting it to abandon operation of its water plant and to cease furnishing water to customers in the City of Joplin, Mo.	For order to cease operation of water plant at Joplin, Mo.	Pending.
2972 ..... May 3.	In the matter of investigation by the Public Service Commission as to the necessity for an additional highway crossing over the tracks of the Chicago, Burlington & Quincy Railroad Co., in the village of Osborn, Missouri.	For additional highway crossing over C. B. & Q. R. in Osborn, Mo.	5-12-21. Order issued dismissing case.
2975 ..... May 6.	In the matter of the application of the City of Salisbury, Mo., for approval of rates for electric service in said city.	For approval of electric rates in Salisbury.	5-26-21. Increased rates allowed except to Shannondale L. & W. Co., which company shall continue to pay present rates.
2976 ..... May 9.	In the matter of the application of W. A. Behrmer, Overseer Road District No. 3, New Lisbon Township, Stoddard County, Mo., for crossing over tracks of Frisco at the Bloomfield and Fredericktown Road, between mile posts 167 and 168, 3 miles southwest of Sturdivant, Mo.	For crossing over Frisco tracks near Sturdivant, Mo.	5-23-21. Order issued permitting crossing desired, dividing costs, etc.
2979 ..... May 11.	In the matter of the application of the City of Ash Grove, for approval of schedule of electric service rates in said city.	For approval of electric rates at Ash Grove, Mo.	6-17-21. Rates allowed for temporary period of 13 months.

No. and date. 1921.	Name.	Subject.	Disposition.
2982..... May 12.	Application of the Chicago, Burlington & Quincy Railroad Company for authority to construct additional tracks across Carpenter St., Osborn, Mo., at its own expense.	For spur track across Carpenter St., Osborn, Mo.	5-12-21. Order issued permitting applicant company to construct, maintain and operate a side track at grade across Carpenter Street, Osborn, Mo., at its own expense.
2983..... May 11.	In the matter of the suspension and investigation of tariffs covering commutation fares via Missouri Pacific Railroad between Broadway and Continental, Mo.	Suspension of commutation fares between Broadway and Continental, Mo.	Case closed. Suspension permitted to expire automatically. No order issued.
2987..... May 14.	In the matter of the suspension of the proposed flat rates for water service at Mexico, Missouri, by the Missouri Utilities Company.	Suspension of flat rates for water service at Mexico.	8-15-21. Supplemental order No. 1 issued extending to October 15, 1921, the elimination of flat and discriminatory rates of applicant.
2987..... May 23.	In the matter of the suspension of proposed rates and charges of the Union Electric Light & Power Company, applying to its steam heating service in St. Louis, Mo.	Suspension of proposed new steam heating rates in St. Louis, Mo.	9-7-21. Order issued denying proposed rates and requiring company to withdraw and cancel same.
2990..... May 23.	In the matter of the application of Thos. M. Saxton, et al., for installation of an automatic device at the crossing of the Neosho and Pineville Highway (commonly known as Burr crossing), with the tracks of the Kansas City Southern Railway Company.	For automatic alarm at "Burr" crossing of K. C. S. Ry.	7-25-21. Order issued requiring K. C. Southern to install on or before September 1, 1921, an automatic audible alarm at the crossing of its tracks with the Neosho and Pineville Highway, commonly known as Burr crossing. 10-22-21. Time extended 60 days for completing crossing.
2992..... May 27.	In the matter of the application of Excelsior Springs Water, Gas & Electric Company for authority to construct a 13,200-volt single phase 60-cycle transmission line from Hamilton, Mo., to Kidder, Mo.; to exercise its full franchise in said town of Kidder, including fulfillment of its street lighting contract; and to issue \$12,000 8% coupon notes payable 10% at the end of one year from date thereof and 10% thereof each year thereafter.	For transmission line, Hamilton to Kidder, etc.	6-25-21. Application granted and order issued.
2995..... June 1.	Petition of the Chicago, Milwaukee & St. Paul Railway Company to close its station at Sturges, Missouri. 6-14-21. Protest of citizens of Sturges filed.	To close station at Sturges, Mo.	7-26-21. Report by Commission adopted and order issued dismissing case.

No. and date. 1921.	Name.	Subject.	Disposition.
2996..... June 1.	In the matter of the application of the Chicago, Milwaukee & St. Paul Railway Company to close its station at Northern Junction, Missouri.	To close station at Northern Junction, Missouri.	6-1-21. Application granted and order issued.
2997..... June 2.	In the matter of the application of the City of Higginsville, Mo., for an order suspending the terms of the contract existing between the City of Higginsville, Mo., and the City of Corder, Mo., and fixing a rate for electricity furnished by the City of Higginsville to the City of Corder.	For suspension of electric contract and fixing rates for energy furnished.	9-1-21. Order, being supplemental order No. 1, issued same as in Case 2803.
2998..... June 2.	Petition of the Rea Electric Light, Heat & Power Co., for an order to construct, maintain and operate a transmission line from Whitesville to Rea, and to purchase electricity from the Whitesville Light & Power Company.	For transmission line and fixing rates for electrical energy.	7-15-21. Application granted and order issued.
2999..... June 6.	In the matter of the application of the Van Buren Light & Power Company (of Stockport, Iowa), for an order, authorization and permission to construct new electric lines in Clark County, State of Missouri, from St. Francisville to Wayland, Kahoka, and elsewhere, and to exercise franchise for the construction and operation of said lines.	For transmission lines in Clark County, Missouri.	7-23-21. Application granted and order issued.
3000..... June 6.	In the matter of the suspension of rates of the Osceola Telephone Company for its exchange at Osceola, Mo.	Suspension of telephone rates at Osceola.	7-28-21. Increases allowed for temporary period of 13 months.
3001..... June 4.	In the matter of the suspension of the proposed increase of electric rates filed by the Maitland Electric Light & Power Company, Maitland, Mo.	Suspension of electric rates at Maitland.	8-6-21. Proposed rates allowed for temporary period of 13 months.
3003..... June 8.	Application of the Missouri Pacific Railroad Company for change of train service and discontinuance of certain stops. 6-14-21. Protest of citizens of Chamolis filed.	For change of passenger train service and discontinuance of certain stops.	6-15-21. Report and order allowing Missouri Pacific to change its train service on train No. 15, permitting said train to leave St. Louis at 2:02 p. m., to discontinue certain flag stops, but company to furnish same stops on No. 13, etc.



No. and date. 1921.	Name.	Subject.	Disposition.
3005..... June 10.	In the matter of the application of the Home Telephone Company of Joplin, for an increase in exchange rates at Carthage, Missouri.	For increased telephone rates at Carthage.	Pending.
3006..... June 13.	In the matter of the application of the City of Eldon, Missouri, for permission to construct a crossing at grade over tracks of the Missouri Pacific Railroad at Third Street in said city.	For crossing over Missouri Pacific Railroad at Eldon, Mo. (Third Street).	Pending.
3007..... June 13.	In the matter of the application of the City of Skidmore, Missouri, for grade crossing over the tracks and right-of-way of the Chicago, Burlington & Quincy Railroad Company, at Cherry Street in said city.	For grade crossing over C., B. & Q. R. R. at Cherry Street in Skidmore.	10-7-21. Report by the Commission adopted and order issued dismissing case.
3010..... June 16.	In the matter of the joint application of J. W. MacDonald and Mt. Vernon Telephone Company of Lawrence county, Mo., to transfer Sarcoux Telephone Co.	For transfer of property of Sarcoux Telephone Company's plant.	6-16-21. Application granted and order issued.
3013..... June 23.	In the matter of the application of C. W. McClintock doing business under the name of the Eminence Light & Milling Company, for permission to sell and A. L. Williams to purchase and operate the said electric generating apparatus and distribution system.	For transfer of electric plant at Eminence, Mo.	6-24-21. Application granted and order issued.
3015..... June 27	In the matter of the application of the Ozark Power & Water Company (in connection with the order requiring electrical service to the inhabitants of Diamond, Mo.), for an order permitting the said Ozark Company to require the customers to be so served to make advance deposits to assist in financing the extension and construction necessary to comply with said order.	For order requiring advance deposits to finance extensions, etc	9-10-21. Order issued dismissing case at request of applicant.
3016..... June 27.	In the matter of the application of the Webb City and Cartersville Gas Company, for authority to establish and file a special summer industrial rate of 28c per 1,000 cubic feet and that the Commission allow said rate to become effective July 1, 1921, without notice.	For special summer industrial rate of 28 cents per 1,000 cu. ft.	7-8-21. Order issued dismissing case at request of applicant.

No. and date. 1921.	Name.	Subject.	Disposition.
3017 ..... June 27.	In the matter of the application of St. Joseph Transmission Co. for an order to increase its wholesale rates 50 % and its retail rates 30 %, and to file effective schedules therefor, that its schedule of rates will be available to pay reasonable operating expenses, plus 8 % investment return and 7 % for depreciation and replacement.	For increased wholesale and retail rates, etc.	8-15-21. Order issued dismissing case at request of applicant.
3018 ..... June 27.	In the matter of the application of E. H. Aufder-Heide for permission to sell the Bland Telephone Company and of B. F. Murphy to purchase same.	For transfer of Bland Telephone Company.	6-28-21. Application granted and order issued.
3019 ..... June 27.	In the matter of the application of Maud L. Wagoner to sell and Haston Allen to buy undivided one-half of the Thayer & Alton Telephone Exchange.	For transfer of $\frac{1}{2}$ interest in Thayer & Alton Telephone Exchange.	6-27-21. Application granted and order issued.
3020 ..... June 27.	In the matter of the application of C. H. Ewart to sell and M. E. Howard to purchase the telephone exchange at Clarksburg, Mo., together with all lines, poles and instruments and other equipment belonging to said plant.	For transfer of Clarksburg Telephone Exchange.	6-27-21. Application granted and order issued.
3021 ..... June 29.	In the matter of the application of the Clinton County Telephone Company for authority to establish toll rates between its exchanges and connecting exchanges of other companies in Clinton, Piate and Buchanan counties, Missouri.	For toll lines in Clinton, Piate and Buchanan counties.	Pending.
3023 ..... July 5.	In the matter of the application of the St. Louis Southwestern Railway Company for order authorizing it to substitute mixed train service between Illinois, Mo., and Malden, Mo., in place of passenger service.	For mixed train service instead of passenger train service.	11-4-21. Report by Commission adopted and order issued dismissing case.
3024 ..... July 5.	In the matter of the application of the Cameron Telephone Co. for authority to establish toll rates between its exchange and connecting exchanges of other companies in Clinton, DeKalb and Buchanan counties, Missouri.	For establishment of toll rates in Clinton, DeKalb and Buchanan counties.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
3026..... July 5.	In the matter of the application of the Pike County Electric Light and Power Company to sell and of the Louisiana Light & Power and Traction Company to buy the high tension electric transmission line extending from Louisiana to Bowling Green.	For transfer of transmission line extending from Louisiana to Bowling Green.	7-6-21. Application granted and order issued.
3027..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue maintenance of an agent and substitute a caretaker at Maplewood, Mo. (No tickets to be sold hereafter.)	For caretaker at Maplewood Station.	7-25-21. Order issued dismissing case.
3028..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue maintenance of an agent and substitute a caretaker at Tuxedo Park, Mo. (No tickets to be sold hereafter.)	For caretaker at Tuxedo Park Station.	7-25-21. Order issued dismissing case.
3029..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue maintenance of an agent and substitute a caretaker at Webster Park, Mo. (No tickets to be sold hereafter.)	For caretaker at Webster Park Station.	7-25-21. Order issued dismissing case.
3030..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue maintenance of an agent and substitute a caretaker at Glendale, Mo. (No tickets to be sold hereafter.)	For caretaker at Glendale Station.	7-25-21. Order issued dismissing case.
3031..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue maintenance of an agent and substitute a caretaker at Oakland, Mo. (No tickets to be sold hereafter.)	For caretaker at Oakland, Mo.	7-25-21. Order issued dismissing case.
3032..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue maintenance of an agent and substitute a caretaker at Woodlawn, Mo. (No tickets to be sold hereafter.)	For caretaker at Woodlawn Station.	7-25-21. Order issued dismissing case.
3033..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue agent at Gad's Hill, Mo.	To discontinue agent at Gad's Hill, Mo.	7-25-21. Order issued dismissing case.

No. and date, 1921.	Name.	Subject.	Disposition.
3034..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue agent at Overton, Mo.	To discontinue agent at Overton, Mo.	7-25-21. Order issued dismissing case.
3035..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue agent at Dundee, Mo.	To discontinue agent at Dundee Station.	7-25-21. Order issued dismissing case.
3036..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue agent at Stanhope, Mo.	To discontinue agent at Stanhope Station.	7-25-21. Order issued dismissing case.
3037..... July 5.	Application of the Missouri Pacific Railroad Company to discontinue regular agent and substitute agent to sell tickets only at Vineland, Mo.	For ticket seller only at Vineland, Mo.	7-25-21. Order issued dismissing case.
3043..... July 14.	In the matter of the suspension of proposed rates of the Shelbyna Telephone Company at Shelbyna, Mo.	Suspension of telephone rates at Shelbyna.	Pending.
3045..... July 14.	In the matter of the application of C. F. Tonn and J. E. Tonn to sell and of C. H. Ewart to buy the Green Ridge Telephone Company, Green Ridge, Mo.	For transfer of Green Ridge Telephone Exchange.	7-14-21. Application granted and order issued.
3046..... July 15.	In the matter of the application of the Chicago Great Western Railroad Company for authorization and permission to file new time table.	For approval of new time table No. 25.	7-15-21. Order issued permitting company to put into effect new time table.
3056..... July 19.	In the matter of the joint application of the Lafayette Telephone Company for authority to sell its property and franchises situated in Lafayette County, Mo., to the Lafayette Telephone Company.	For transfer of property of Lafayette Telephone Company.	10-27-21. Application granted and order issued.
3057..... July 19.	In the matter of the suspension of proposed increase of rates for water service filed by the West St. Louis Water & Light Company, applying in the county of St. Louis.	Suspension of water rates in St. Louis County.	Pending.
3058..... July 19.	In the matter of the application of the Purico Milling, Light & Water Company for permission to increase both flat and meter rates for water service at Purico, Mo.	For suspension of water rates at Purico Mo.	10-5-21. Rates as filed permitted to become effective.

No. and date. 1921.	Name.	Subject.	Disposition.
3059 ..... July 21.	In the matter of the application of Albert Wires, doing business under name and style of Triplett Light & Power Company to sell and of D. L. Taylor and C. W. McAllister to buy the same.	For transfer of Triplett Light & Power Company.	7-27-21. Application granted and order issued.
3060 ..... July 22.	In the matter of the application of George G. Parrish and The Platte Valley Light & Power Company for an order authorizing the sale of the electric light plant at Weston, Mo., by Geo. G. Parrish to the Platte Valley Light & Power Company.	For transfer of electric plant at Weston, Mo.	10-6-21. Application granted and order issued.
3063 ..... July 25.	In the matter of the application of the Greenfield Light & Power Company for authority to change its rates, and suspension.	For change of electric rates at Greenfield, and suspension.	11-15-21. Report adopted; order issued permitting rates set out in order for temporary period only.
3069 ..... July 27.	In the matter of the application of the Troy Telephone Company to increase rates for telephone service at Troy and Hawk Point, Mo.	For increased telephone rates at Hawk Point and Troy.	7-27-21. Order issued allowing rates therein to become effective and be in force for 13 months.
3070 ..... July 27.	In the matter of the application of C. H. DeCard to buy and L. N. Searcy to sell the Birch Tree Telephone System and to change the name thereof to be hereafter known as a part of the Eminence Telephone System.	For transfer of telephone system and change of name.	7-27-21. Application granted and order issued.
3071 ..... July 28.	In the matter of the application of the Empire District Electric Company for a valuation by the Commission of the property of said company and its subsidiary, The Empire District Electric Company of Oklahoma, used and useful in serving customers with electrical energy and light, power and heat.	For valuation of The Empire District Electric Company.	Pending.
3075 ..... July 30.	In the matter of the suspension of proposed change in electric rates of the Missouri Valleys Company at Mexico, Mo.	For increased electric rates at Mexico, Mo.	8-19-21. Order of dismissal issued at request of applicant.
3076 ..... Aug. 3.	Petition of A. J. Buster and citizens of Wheeling, Mo., for order requiring C. B. & Q. R. R. Co. to install electric lights on the platform, in the depot and at crossing in Wheeling; to build spur and loading platform near said station and to make Wheeling a flag stop to receive and discharge passengers for trains No. 55 and 15, to and from Kansas City, Mo.	For electric lights on platform, in depot and at crossing of C. B. & Q. in Wheeling and for additional passenger train service.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
3078..... Aug. 3.	In the matter of the suspension of proposed rates and charges for various classes of electric service filed by Missouri Public Utilities Company at Cape Girardeau, Mo.	Suspension of electric rates at Cape Girardeau.	8-17-21. Order issued vacating suspension, and allowing proposed rates to become effective August 20, 1921.
3079..... Aug. 4.	In the matter of the application of the Southwest Missouri Railroad Company for ratification and approval of purchase of 8 safety cars with complete equipment and execution of mortgage or lease contract to secure 75 % of the purchase price of said cars.	For purchase of 8 safety cars and approval of mortgage or lease contract.	8-5-21. Application granted and order issued.
3082..... Aug. 8.	In the matter of the application of Chas. Engfert to sell the Tiffin Farmers Mutual Telephone System to W. H. Way.	Transfer of telephone system at Tiffin, Mo.	8-8-21. Application granted and order issued.
3084..... Aug. 10.	In the matter of the application of the City of Bunceton, Mo., for railroad crossing at west end of Nelson Avenue, in Smith's Addition to Bunceton, to connect with public road.	For railroad crossing over Missouri Pacific Railroad in Bunceton.	10-15-21. Order issued allowing crossing desired, and dividing the expense between the city and railroad company, all conditioned upon the abandonment of crossing north of Nelson Avenue.
3085..... Aug. 15.	In the matter of the investigation and suspension of Hannibal Connecting Railroad tariff naming rate on crushed rock.	Suspension of rate on crushed rock, etc.	8-3-21. Order issued permitting vacation of suspension, and allowing filing of new tariff.
3088..... Aug. 15.	In the matter of the application of the Ellington Telephone Company for permission to construct and operate a telephone exchange at Ellington, Mo.	For certificate of convenience and necessity to construct at Ellington, Mo., a telephone exchange.	8-15-21. Application granted and order issued.
3090..... Aug. 17.	In the matter of the suspension of proposed rates for gas service supplied the City of Carthage, Mo., by the Empire District Electric Company.	Suspension of gas rates at Carthage.	Pending.
3091..... Aug. 17.	In the matter of the suspension of proposed rates for gas service supplied the cities of Webb City and Cartersville, Missouri, by The Empire District Electric Company.	Suspension of gas rates at Webb City and Cartersville.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
2092..... Aug. 18.	In the matter of the application of Otto Wilson for permission to establish electric light service in the village of Blythedale, Missouri.	For certificate of convenience and necessity for electric service at Blythedale.	8-18-21. Application granted and order issued.
2093..... Aug. 20.	In the matter of the application of Harry Gordon and A. C. Morton and the Platte Valley Light & Power Company for an order authorizing the sale of the electric plant at Smithville, Mo., by said Gordon and Morton to the Platte Valley Light & Power Company.	For transfer of Smithville electric company plant.	10-5-21. Application granted and order issued.
2095..... Aug. 22.	In the matter of the application of J. E. Mahurin to sell and Frank Green to purchase the Brashear Telephone Company, Brashear, Mo.	For transfer of telephone plant at Brashear, Mo.	8-22-21. Application granted and order issued.
2096..... Aug. 22.	In the matter of the application of the Moberly Light and Power Company, to justify a proposed increase of gas rates as provided under section 70 of the P. S. C. Law, and suspension of proposed rates.	For increased gas rates at Moberly and suspension of same.	Pending.
2097..... Aug. 26.	Mound City Electric Light & Ice Co., complainant, vs. City of Stanberry, defendant.	Failure to pay electric light bills.	Pending.
2098..... Aug. 29.	In the matter of the application of the Kansas City Southern Railway Company, a corporation, for authority and permission to construct, maintain and operate a track at grade across Fourth Street, approximately 65 feet east of east line of Water Street in the City of Joplin, Jasper county, Missouri.	For spur track across Fourth St. in Joplin, Mo.	8-30-21. Application granted and order issued.
2099..... Aug. 29.	In the matter of the application of the St. Joseph Transmission Company for an order to file effective schedules which will produce sufficient revenue to pay reasonable operating expenses plus an investment return and to set aside a definite amount annually as reserve for depreciation and replacement, or	For increased electric rates at Oregon, etc.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
3109 Sept. 6.	For alternative relief by Commission's independent investigation, appraisal, valuation and the establishment of effective rates sufficient to produce operating expenses, investment return, working capital and to provide for replacement.  In the matter of the application of Scott County, acting through its Highway Engineer, A. D. Daniel, for order authorizing the construction of a grade crossing of the St. Louis-San Francisco Railroad, by a public road.	For extension of Esmer St. in Rockview Junction across the Frisco Railroad.	Pending.
3110 Sept. 7.	In the matter of the application of the Missouri Pacific Railroad Company to discontinue station at Isbell, Mo., as an agency station and in lieu of an agent to employ a caretaker.	To discontinue agent at Isbell and substitute a caretaker.	Pending.
3113 Sept. 7.	In the matter of the application of the Dawn Telephone Company of Dawn, Missouri, to increase its telephone rates and suspension of same.	Suspension of telephone rates at Dawn, Mo.	11-28-21. Increased rates allowed for temporary period of 13 months.
3114 Sept. 7.	In the matter of the discontinuance of telephone service of subscriber G. W. Inskeep, of Unionville, Mo., by the Putnam County Telephone Company of Unionville, Mo.	For restoration of telephone service to applicant.	9-7-21. Service ordered restored.
3117 Sept. 12.	In the matter of the application of W. O. Dillon, Mayor of Cabool, Missouri, for order approving contract and lease of electric light and power plant and distribution system owned by the City of Cabool, Mo., to Fred M. Miller and Irvin S. Degler.	For approval of contract and lease of electric plant at Cabool, Mo.	9-12-21. Application granted and order issued.
3119 Sept. 16.	In the matter of the application of the Union Terminal Railway Company to construct a side track across Third Street in the City of St. Joseph, Missouri.	For spur track across Third Street in St. Joseph, Mo.	10-3-21. Application granted and order issued.
3120 Sept. 17.	In the matter of the application of the St. Louis & Jennings Railway Company for an increase in rates.	For increased railroad rates.	Pending.



No. and date. 1921.	Name.	Subject.	Disposition.
3121..... Sept. 17.	In the matter of the application of J. W. Bryand of Leadwood, Mo., to sell and of E. D. Groce and Bernill Groce of Poplar Bluff, Mo., to purchase the Telephone Exchange at Leadwood, Mo.	For transfer of Leadwood Telephone Exchange.	9-17-21. Application granted and order issued.
3122..... Sept. 19.	In the matter of the application of August F. Sievert, an individual, for permission to sell the electrical distribution system at Warrenton, Mo., to F. O. Hamilton of Carbondale, Ill., an individual.	For transfer of Warrenton Electrical distribution system.	9-20-21. Application granted and order issued.
3123..... Sept. 20.	In the matter of the application of the Columbia Telephone Company to increase rates for telephone service at its exchange at Columbia, Mo., and suspension of same.	Suspension of telephone rates at Columbia.	Pending.
3124..... Sept. 20.	In the matter of the suspension and investigation of Supplement 4 to P. S. C. Mo. No. 356, filed by Chicago, Rock Island & Pacific Railway Company, providing for cancellation of the absorption of switching charges at St. Louis, Missouri.	Suspension of C. R. I. & P. Ry. Co.'s Supplement 4, P. S. C. Mo. No. 356, providing for cancellation of absorption of switching charges at St. Louis.	11-7-21. Order issued vacating suspension, abandoning further investigation and permitting company to file new schedule.
3125..... Sept. 21.	In the matter of the application of Excelsior Springs Water, Gas & Electric Co., the Plattsburg Light & Power Co., the Kearney Electric Light Co. and Jno. A. Eby and W. A. McGee, owners of Holt Electric Light Company for order authorizing the Excelsior Springs Company to purchase all the capital stock of the Plattsburg Company, and to issue \$50,000 of coupon notes to pay for same; to authorize first named company to maintain transmission line between Excelsior Springs and Plattsburg to purchase from the Kearney Company the transmission line between Excelsior Springs and Kearney and from Holt Company the transmission line from Kearney to Holt; and permitting said Excelsior Springs Company to issue its promissory note of \$3,500 to Holt Company and \$3,000 to Kearney Company, and to enter into a contract to furnish electrical energy to said companies, and to lease certain properties in the towns of Kearney and Holt, Mo.	For transfer of electric properties; to purchase stock, to issue \$50,000 of coupon notes and two promissory notes for \$3,500 and \$3,000, and to operate transmission lines.	10-27-21. Application granted and order issued.

No. and date. 1921.	Name.	Subject.	Disposition.
3126 Sept. 21.	In the matter of the application of the Warren-ton Telephone Company to put in force certain charges for telephone service at Warren-ton, Mo., and suspension of same.	Suspension of telephone rates at Warren-ton.	Pending.
3127 Sept. 21.	In the matter of the application of Moore Bros. for permission to sell their electric light and power system at Green City and Greencastle, Mo., to the Merchants Light & Power Company of Novinger, Mo.	For transfer of property at Green City and Greencastle.	Pending.
3132 Sept. 27.	In the matter of the application of the Chicago, Rock Island & Pacific Railway Company for permission to discontinue the operation of trains Nos. 1053 and 1053-1055 between St. Joseph and Aclison. Trains 1057 and 1058 between Edgerton Junction and Rushville; trains 516 and 517 between Cameron Junction and Leavenworth, Kan.	For discontinuance of certain Sunday train service.	11-8-21. Application granted and order issued.
3133 Sept. 22.	In the matter of stock pen facilities of the Chicago, Rock Island & Pacific Railway Company at Platte City, Missouri.	Proceeding of investigation of stock pen facilities at Platte City.	Pending.
3134 Sept. 28.	In the matter of the suspension of rates of the Elmer Telephone Company for its exchanges at Elmer and Gifford, Mo.	Suspension of telephone rates at Elmer and Gifford.	Pending.
3135 Sept. 30.	In the matter of the application of the Palmyra Telephone Company to increase its rate at Palmyra, Mo.	For increased telephone rates at Palmyra, Mo.	9-30-21. Rates allowed for temporary period of 13 months.
3138 Oct. 3.	In the matter of the application of the South-western Bell Telephone Company for increased rates at Carthage, Missouri, and suspension of the same.	Suspension of telephone rates at Carthage, Mo.	Pending.
3143 Oct. 8.	In the matter of change in billing for electric energy by the Tarkio Electric & Water Company, Tarkio, Mo.	Change in billing by Tarkio Electric & Water Company.	10-8-21. Order issued requiring company to continue to bill its customers in accordance with step-rate schedule.
3144 Oct. 8.	In the matter of the application of the Chicago Great Western Railroad Company to discontinue the operation of trains between the Missouri-Iowa state line and St. Joseph, Mo.	To discontinue trains Nos. 57 and 58 between Missouri-Iowa state line (diagonal) and St. Joseph.	11-8-21. Report and order allowing company to discontinue the trains in question.

No. and date. 1921.	Name.	Subject.	Disposition.
3147 Oct. 11.	In the matter of the application of O. F. Mumma of Holden, Mo., for order authorizing the sale of the Osceola Telephone Exchange at Osceola, Mo., to Jas. A. Passwater, of Osceola, Mo.	For transfer of Osceola Telephone Exchange.	10-14-21. Application granted and order issued.
3148 Oct. 11.	In the matter of the application of Jas. A. Passwater of Osceola, Mo., for permission to purchase the Osceola Telephone Exchange, Osceola, Mo., from C. F. Mumma, Holden, Mo.	For purchase of Osceola Telephone Exchange.	10-14-21. Application granted and order issued.
3150 Oct. 12.	In the matter of the application of the Kansas City Power & Light Company for an order authorizing it to construct, maintain and operate an electric transmission line from the City of Parkville, Mo., to Ferrelview, Mo.	For electric transmission line from Parkville to Ferrelview.	11-9-21. Application granted and order issued.
3151 Oct. 13.	In the matter of the application of the Ava Electric Light Company (J. W. Pettit, Owner), for an order establishing schedule of rates filed, based on monthly service.	For change in electric rates.	Pending.
3152 Oct. 13.	In the matter of the application of J. C. Ault, Trustee, and John Wells, Purchaser, for sale and approval of sale of the Cassville Telephone Exchange.	For transfer of Cassville Telephone Company.	10-22-21. Application granted and order issued.
3153 Oct. 14.	In the matter of the petition of the Holt County Independent Telephone Company, Corning Telephone Company and Craig Telephone Company for physical connection with the Oregon Farmers Mutual Telephone Company.	For physical connection between telephone companies.	Pending.
3155 Oct. 14.	In the matter of the investigation and suspension of switching rates of the Kansas City Southern Railway Company, Missouri Pacific Railroad Company and St. Louis-San Francisco Railway Company at Kansas City, Missouri.	Investigation of switching rates at Kansas City, and suspension.	11-5-21. Order issued vacating suspension herein, and permitting company to file new schedule.
3159 Oct. 24.	In the matter of the application of the Kansas City Long Distance Telephone Company and Kansas City Telephone Company for consent of Commission permitting former company to transfer to the latter the Hickman Mills Exchange, located in Jackson County, Missouri.	For transfer of Hickman Mills Telephone Exchange.	10-25-21. Application granted and order issued.

No. and date. 1921.	Name.	Subject.	Disposition.
3162 Oct. 26.	In the matter of the application of the Chicago, Rock Island & Pacific Railway Company to consolidate trains 11 and 57 between Trenton and Kansas City; and trains 12 and 4 between Kansas City and Trenton.	For consolidation of passenger trains.	10-25-21. Order issued permitting such consolidation.
3163 Oct. 26.	In the matter of the application of the Southwestern Bell Telephone Company to increase its rates at the Morehouse Exchange, Morehouse, Missouri.	For increased telephone rates at Morehouse.	10-26-21. Order issued permitting increase for temporary period of 13 months.
3164 Oct. 29.	In the matter of the application of Kansas City, Mo., to construct at grade, Washington Park Boulevard (a public street), across the tracks of certain railroads in Kansas City.	For crossings over tracks of Missouri Pacific and other railroads in Kansas City.	
3165 Oct. 31.	In the matter of the application of the Southwestern Bell Telephone Company to sell and of John Wells, owner of the Cassville Telephone Company, to purchase the telephone exchange at Washburn, Mo.	For transfer of Washburn Telephone Exchange.	11-31-21. Application granted and order issued.
3169 Nov. 7.	In the matter of the application of E. D. Groce and Bernall (Bernice) Groce to sell and T. L. Leonard to purchase the Leadwood Telephone Company at Leadwood, Mo.	For transfer of Leadwood Telephone Company.	11-7-21. Application granted and order issued.
3171 Nov. 21.	In the matter of the application for authorization of the reorganization of the Green Light & Power Company and for an order authorizing the issuance of stocks and bonds.	For reorganization and for issuance of stocks and bonds.	Pending.
3178 Nov. 25.	In the matter of the application of the Trenton Gas & Electric Company of Trenton, Mo., for transmission line along the public highways of Daviess county.	For transmission line in Daviess county.	Pending.
3179 Nov. 26.	In the matter of the suspension of Chicago & Alton Railroad Company's tariff covering rates on stone.	Suspension of stone rates of Chicago & Alton Railroad.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
3182 Nov. 29.	In the matter of the joint application of E. H. Algermission, doing business as Montgomery Ice & Electric Company and the Montgomery Power Company of Montgomery City, Mo., for order authorizing sale, transfer and delivery of all the electric property of the Montgomery Ice & Electric Company to Montgomery Power Company and for the latter to own and operate same.	For transfer of Montgomery Ice & Electric Co., to Montgomery Power Co.	Pending.
3184 Nov. 30.	In re application of Chas. E. Schaff, Receiver of the railroad and property of the M. K. & T. Ry. Co., for order requiring W. M. Wright of Appleton City, Mo., to repair and maintain in safe condition electric light wires where same parallel and cross the right-of-way of said railway in the towns of Rockville, Harwood and Schell City and intermediate points.	For repair of electric light wires over M. K. & T. Ry. right of way.	Pending.
3188 Dec. 5.	In the matter of the application of A. J. Erhart to sell and David W. Hern to buy the Butler-Rich Hill Telephone Company's Exchange at Rich Hill, Mo.	For transfer of Rich Hill Telephone Exchange.	12-5-21. Application granted and order issued.
3192 Dec. 14.	In the matter of the application of the Huntsville Telephone Company to increase rates for telephone service at Huntsville, Missouri.	For increased telephone rates at Huntsville.	12-27-21. Report and order issued allowing certain rates for 4 months; 4-25-22. Supplemental order issued permitting rates to continue.
3193 Dec. 15.	In the matter of the application of Geo. C. Schuller of Gower, Mo., to sell and the Clinton County Telephone Co., to purchase a telephone line at Gower, Mo.	For transfer of a telephone line at Gower, Mo.	12-15-21. Application granted and order issued.
3194 Dec. 16.	In the matter of discontinuance of train service for St. Louis-San Francisco Ry. Co. on and after December 18, 1921, of local passenger trains Nos. 11 and 12 between St. Louis and Newburg; and local passenger trains Nos. 16 and 17 between Springfield and Monett in violation of orders made by this Commission in Case No. 2737.	Unlawful discontinuance of certain local train service of Frisco R. R.	12-16-21. Order issued requiring Commission's Counsel to bring suit in Circuit Court of St. Louis City to enforce provisions of previous orders of Commission.

No. and date, 1921-1922.	Name.	Subject.	Disposition.
3198 Dec. 21.	In the matter of the application of The Daviess County Telephone Co. to issue capital stock and to purchase the property and assets of the Pattonsburg Home Telephone Co. and of the latter to sell same.	To issue capital stock and transfer of telephone property.	12-30-21. Granted and order issued.
3199 Dec. 21.	In the matter of the application of the Laclede Gas Light Company for permission to file new rates, rules and regulations relative to charges for service connection to its consumers in St. Louis, Mo., and suspension of same.	For new rates, rules and regulations for service connections in St. Louis and suspension.	1-30-22. Order issued permitting company to file rates, rules, etc., for period ending December 31, 1922.
3200 Dec. 22.	In the matter of the application of the Windsor Light & Power Company for approval of contract with Green Light & Power Co. of Pleasant Hill, Mo.	For approval of electric contract at Windsor, Mo.	1-6-22. Report and order issued allowing applicant to file contract.
3201 Dec. 23.	In the matter of the application of The Community Telephone Co. of Doniphan, Ripley County, Mo., for order requiring the Moss Telephone Co. of Neelyville, Mo., to permit connection at Neelyville switchboard for the interchange of business on such terms and conditions as may be prescribed by the Public Service Commission of Missouri.	For physical telephone connection at Neelyville, Mo.	Pending.
3203 Dec. 29. 1922.	In the matter of the application of the Laclede Gas Light Company for permission to file new rates for electric service to its consumers in St. Louis, Mo., and suspension of same.	Suspension of electric rates of Laclede Gas Light Company in St. Louis.	7-10-22. Report and order issued permitting certain rates.
3205 Jan. 3.	In the matter of the application of the Chicago, Rock Island & Pacific Railway Co., for permission to close the station at Canaan, Mo., and make same a non-agency station.	To close station at Canaan.	1-23-22. Report and order issued permitting railway company to close station.
3206 Jan. 3.	In the matter of the application of the Chicago, Rock Island & Pacific Ry. Co. to close the station at Bowen, Mo., and make same a non-agency station.	To close station at Bowen.	1-23-22. Report and order issued permitting railway company to close station.

No. and date, 1922.	Name.	Subject.	Disposition.
3207 Jan. 3.	In the matter of the application of the Chicago, Rock Island & Pacific Ry. Co. to close the station at Brandon, Mo., and make a non-agency station.	To close station at Brandon.	1-23-22. Order issued denying application, and dismissing case.
3208 Jan. 3.	In the matter of the application of the Chicago, Rock Island & Pacific Ry. Co., to close the station at Virgus, Mo., and make same a non-agency station.	To close station at Virgus.	1-23-22. Report and order issued permitting railway company to close station.
3209 Jan. 3.	In the matter of the application of the Chicago, Rock Island & Pacific Ry. Co. to close the station at Maryland Heights, Mo., and to make same a non-agency station.	To close station at Maryland Heights.	1-23-22. Report and order issued permitting railway company to close station.
3210 Jan. 3.	In the matter of the application of the Laclede Gas Light Company for permission to reduce British Thermal Unit Content of Gas.	To reduce British Thermal Unit Content of Gas.	7-10-22. Report and order issued denying application.
3213 Jan. 6.	In the matter of the suspension of rates of the Festus Telephone Company for its exchange at Festus, Mo.	Suspension of telephone rates at Festus, Mo.	4-11-22. Order issued allowing certain rates.
3214 Jan. 9.	In the matter of the application of Sam R. Jones to sell and I. Davis to buy the telephone property known as the Camden County Telephone Co. of Linn Creek, Mo.	For transfer of Camden County Telephone Co.	1-9-22. Application granted and order issued.
3216 Jan. 9.	In the matter of the application of the Washburn Railway Company for order authorizing the construction and operation of an industrial or spur track at grade across Duncan Avenue in St. Louis, Mo.	For industrial or spur track across Duncan Ave., St. Louis.	Pending.
3217 Jan. 9.	In the matter of the application of the Tarkio Electric & Water Company for permission to file new rules and regulations to apply on contracts and service for water department at Tarkio, Missouri.	For new water rules and regulations at Tarkio.	3-24-22. Report and order issued denying adoption of rules; 5-27-22. Supplemental order issued overruling motion for rehearing, and increasing minimum rate from \$1.25 to \$1.50.
3218 Jan. 10.	In the matter of the application of Polo & Richmond Telephone Co. to sell and transfer The Rayville Telephone System to Samuel Mullens.	For transfer of Rayville Telephone Co.	1-10-22. Application granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3219 ..... Jan. 10.	In the matter of the application of A. J. Erhart for an order authorizing the sale of The Butler Telephone Exchange to Charles M. Strong.	For transfer of The Butler Telephone Exchange.	1-10-22. Application granted and order issued.
3224 ..... Jan. 11.	In the matter of station service of Chicago & Alton Railroad Company at Corder, Mo.	To discontinue service after 4:10 p. m.	9-9-22. Order issued dismissing case, complaint having been satisfied.
3225 ..... Jan. 12.	In the matter of the application of the Joplin & Pittsburg Railway Co. to establish round-trip rate of 57c between Joplin & Bennetts, Mo., on certain cars to be named by the company.	To establish round trip rate on certain cars.	1-12-22. Order issued providing for round-trip rate of 57c between Joplin & Bennetts, Mo.
3227 ..... Jan. 13.	In the matter of the application of the Mound City Electric Light & Ice Company for change in its rules and regulations governing electric service to customers of the Mound City plant.	For change of rules and regulations for electric service.	3-23-22. Report and order issued denying change in rules, etc.
3228 ..... Jan. 23.	In the matter of telephone service at hotels and the rates charged therefor.	Charge for telephone service in hotels.	Pending.
3231 ..... Jan. 25.	In the matter of the application of O. L. Wright and G. E. Weaver to sell and of G. F. Silver and W. F. Silver to purchase the electric plant at Pattonsburg, Mo.	For transfer of electric plant at Pattonsburg, Mo.	4-24-22. Application granted and order issued.
3233 ..... Jan. 23.	In the matter of train service on the line of Missouri, Kansas & Texas Ry. Co. between Nevada, Mo., and Eldorado Springs, Mo.	Passenger and freight train service.	3-28-22. Report and order issued dismissing case.
3234 ..... Jan. 26.	In the matter of the suspension of rates of the Avilla Telephone System for its exchange at Avilla, Missouri.	Suspension of telephone rates at Avilla.	3-14-22. Order issued allowing certain rates.
3235 ..... Jan. 30.	In the matter of the application of the Chicago, Rock Island & Pacific Ry. Co. for permission to discontinue the use of the station at South St. Joseph, Mo.	To discontinue use of station at S. St. Joseph.	2-21-22. Application granted and order issued.
3236 ..... Feb. 1.	In re-valuation of property of the Water, Light & Transit Company of Carrollton, Missouri.	For appraisal of property of Water, Light & Transit Company at Carrollton.	2-1-22. Order issued requiring inventory to be filed by April 1, 1922. 2-15-22. Time extended to April 1, 1923.



No. and date, 1922.	Name.	Subject.	Disposition.
3238 Feb. 6.	In the matter of the application of the St. Louis Southwestern Ry. Co. for an order permitting said company to discontinue the maintenance of a ticket clerk at Fornfelt Station.	To discontinue the maintenance of ticket clerk at Fornfelt, Mo.	5-12-22. Report and order issued allowing discontinuance of ticket clerk.
3241 Feb. 15.	In the matter of the application of the Liberty Telephone Company for permission to establish service connection charge in Liberty and North Kansas City, Mo., and territory adjacent thereto.	For the establishment of service connection charge in Liberty and North Kansas City, Mo.	Pending.
3242 Feb. 15.	In the matter of the application of the Kansas City Telephone Co. for permission to establish service connection charge in Jackson County, Mo., and put same into effect.	For establishment of service connection charge in Jackson County, Mo.	Pending.
3243 Feb. 15.	In the matter of the application of the Kansas City Long Distance Telephone Co. for permission to establish service connection charge in Excelsior Springs, Richmond and Norborne, Mo., and territory adjacent thereto.	For the establishment of service connection charge in Excelsior Springs, Richmond and Norborne, and territory adjacent thereto.	Pending.
3244 Feb. 15.	In the matter of the application of John Bevan to sell and Joseph Bevan to purchase the property of the Macon & Charleston Telephone Company.	For transfer of Macon & Charleston Telephone Co.	2-16-22. Order issued granting sale of property.
3248 Feb. 20.	In the matter of the application of Joseph Schwickrath for an order authorizing the discontinuance of the electric light plant at Bunceton, Mo.	To discontinue electric service at Bunceton, Mo.	5-29-22. Report and order issued granting discontinuance of electric service.
3249 Feb. 20.	In the matter of the application of Joseph Schwickrath for the approval of his purchase of the light plant at Bunceton, Mo.	For approval of purchase of Bunceton light plant.	4-24-22. Application granted and order issued.
3250 Feb. 20.	In the matter of the application of Farmers Telephone Company of Harrison County for permission to sell its telephone exchanges at Gilman City in Harrison Co., Mo., and at Edinburg and Brimson in Grundy Co., Mo., to W. W. Bain of Trenton, Mo.	For transfer of Telephone Exchanges at Gilman City, Edinburg and Brimson, Mo.	3-1-22. Granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3251..... Feb. 20.	In the matter of the suspension of passenger tariffs providing valuation charges on baggage.	Suspension of baggage valuation charges.	Pending.
3252..... Feb. 20.	In the matter of the suspension of the proposed change in electric rates at LaPlata, Mo.	Suspension of proposed electric rates at LaPlata, Mo.	7-18-22. Report and order issued granting certain increased rates.
3253..... Feb. 20.	Petition of American Railway Express Company for authority to publish and file a new tariff on rates on milk and cream applying to intrastate traffic between points in the State of Missouri.	For new tariff on milk and cream rates between points in Missouri.	Pending.
3254..... Feb. 21.	In the matter of the application of the Kansas City Southern Railway Co. to construct a railroad spur track over and along Second St. and across Grand Ave and the tracks of The Kansas City Rys. Co. in Grand Ave. in Kansas City, Mo.	For spur track in Kansas City, Mo.	5-3-22. Report and order issued permitting spur track.
3259..... Mar. 10.	In the matter of the application of the County Court of Linn County, Mo., for the elimination of a highway grade crossing with tracks of the C. B. & Q. R. R. Co., by constructing a highway bridge over said tracks immediately east of the depot at St. Catherine, Mo.	For overhead crossing at St. Catherine, Mo.	Pending.
3262..... Mar. 15.	In the matter of the application of O. P. Meadows for desired grade crossing over the Wabash Railroad in Benton Township, Daviess County, Missouri.	For grade crossing over Wabash Railroad in Daviess County, Missouri.	10-5-22. Report and order issued granting crossing under conditions named.
3263..... Mar. 17.	In the matter of the application of C. E. Tracy to sell and Wm. F. Matthes to buy the telephone property known as the Laclede Telephone Exchange of Laclede, Mo.	For transfer of Laclede Telephone Exchange.	3-22-22. Granted and order issued.
3266..... Mar. 22.	In the matter of the suspension of the proposed change in electric lighting and power rates of the Macon Electric Light & Water Works Department of Macon, Missouri.	Suspension of electric rates at Macon, Mo.	5-8-22. Order issued dismissing case with out prejudice.

No. and date, 1922.	Name.	Subject.	Disposition.
3267..... Mar. 22.	In the matter of the suspension of the proposed rates of the Kansas City Telephone Company for its Hickman Mills-Anderson Exchange, at Hickman Mills, Mo.	Suspension of telephone rates at Hickman Mills.	Pending.
3268..... Mar. 23.	In the matter of the application of the Windsor Light & Power Co., for an order authorizing it to put into effect a new schedule of rates for current furnished.	For new schedule of electric rates.	5-1-22. Order issued allowing certain rates to be filed.
3269..... Mar. 23.	In the matter of the suspension of proposed rates of the Macon and Charleston Telephone Co. for its exchange at New Cambria, Missouri.	Suspension of telephone rates at New Cambria.	3-14-22. Report and order issued allowing certain rates to be filed.
3270..... Mar. 27.	In the matter of the application of the Kinloch Long Distance Telephone Co. of Missouri, Kinloch Telephone Co., The Suburban Telephone Co., Sedalia Home Telephone Co., and Kinloch Building Co., to sell all their property, assets and rights of every nature and description to the Southwestern Bell Telephone Co. and the application of the Southwestern Bell Telephone Co. to purchase the same.	For transfer of all Kinloch Telephone properties to the Southwestern Bell Telephone Co.	5-19-22. Report and order issued permitting transfer.
3274..... Mar. 31.	In the matter of the application of the Missouri & North Arkansas Railroad for authority to make certain increases in its intrastate fares, rates and charges.	For increased intrastate fares, rates and charges.	5-8-22. Order issued permitting rates named in order.
3275..... April 10.	In the matter of the suspension of rates of the Tiffin Farmers Mutual Telephone Company of Tiffin, Mo.	Suspension of telephone rates at Tiffin, Mo.	6-7-22. Order issued dismissing case without prejudice.
3276..... April 10.	In the matter of the suspension of the proposed rates of the Edina Telephone Co., for its exchange at Edina, Mo.	Suspension of telephone rates at Edina.	Pending.
3278..... April 11.	Application of the Kansas City Power & Light Co. for order authorizing it to construct, maintain and operate electric transmission lines (1) from intersection of Red Bridge and Grandview Roads to $\frac{1}{4}$ -mile of City of Grandview; (2) from a point approximately 1,000 feet east of Independence to Spencer Rock Crusher and to the McCune Home; (3) from 87th St. to Bannister Park; (4) from 89th & Holmes to Wolferman's Dairy.	For four electric transmission lines in Jackson County, Mo.	5-23-22. Granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3281..... April 17.	In the matter of the investigation and suspension of tariffs of the A. T. & S. F. Ry. Co. and the K. C. Southern Ry. Co. covering absorption of switching charges at the power house of the Kansas City Railways Company.	Suspension of switching tariffs of Santa Fe and K. C. Southern Ry. in Kansas City.	Pending.
3284..... April 28.	In the matter of the application of the Merchants Light & Power Company of Newburgh, Mo., to readjust its electric rate schedule.	For readjustment of electric rate schedules.	4-21-22. Report and order issued dismissing case; company to withdraw and cancel proposed rates.
3285..... April 24.	Application of the Mountain Grove Creamery, Ice & Electric Co., for permission to sell the electrical distributing end of its business, including transmission lines, transformers, meters, city franchise and the assignment of the city pumping and lighting contract.	For sale of Mt. Grove Electric plant to City Light & Power Co. of Mt. Grove.	Pending.
3286..... April 25.	In the matter of the application of the Ott Telephone Exchange for permission to increase its rates for telephone service at its Lockwood Exchange.	For increased telephone rates at Lockwood.	6-26-22. Report and order issued dismissing case.
3288..... April 26.	In the matter of the application of the Chicago, Rock Island & Pacific Ry. Co. for permission to close the station of Centaur, Mo., and make the same a non-agency station.	To close station at Centaur, Mo.	5-15-22. Order issued dismissing case.
3289..... April 26.	In the matter of the application of H. E. Neese to sell and W. C. Koskowiak to purchase the electric light plant located at Bland, Mo.	For transfer of electric plant at Bland, Mo.	4-29-22. Granted and order issued.
3291..... April 27.	In the matter of the suspension of rates of the Jonesburg Telephone Company for its Jonesburg Exchange.	For suspension of telephone rates at Jonesburg, Mo.	5-1-22. Order issued permitting certain rates.
3292..... April 28.	In the matter of the application of the Continental Gas & Electric Corporation for permission and authority to purchase the stock of the Maryville Electric Light & Power Company, a Missouri corporation.	For transfer of stock of Maryville E. L. & P. Company.....	5-19-22. Granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3294 May 1.	In the matter of the suspension and investigation of certain increased rates in Agent P. A. Leland's Freight Tariff, P. S. C. No. No. 141.	Suspension of freight rates.	Pending.
3295 May 1.	In the matter of the cancellation of rates on line in lots of 5,000 pounds or more.	Suspension of freight rates.	Pending.
3297 May 1.	In the matter of the application of Chas. M. Strong to sell and of The Butler Telephone Company to purchase the telephone plant located at Butler, Mo.	For transfer of Butler Telephone Plant.	7-17-22. Report and order issued permitting transfer of plant.
3298 May 1.	In the matter of the application of the Butler Telephone Company for an order authorizing the purchase of the Butler Telephone Exchange and an order authorizing the issue of stock and bonds.	For transfer of telephone plant and to issue stock and bonds.	7-17-22. Report and order issued permitting transfer of plant.
3300 May 1.	In the matter of the application of the Noel Telephone Company to consolidate its Lanagan Exchange with its exchange at Noel, Mo.	To consolidate Lanagan Exchange with Noel Exchange.	9-23-22. Order issued dismissing case at request of applicant.
3301 May 1.	In the matter of the suspension and investigation of certain mixed rates on slaves, etc., in St. Louis-San Francisco Railway Company's Tariff P. S. C. No. 618.	Suspension of rates on slaves, etc.	Pending.
3302 May 1.	In the matter of the application of J. L. Jones to sell and S. E. Graham to buy the property known as the Jonesburg Telephone Exchange of Jonesburg, Mo.	For transfer of telephone property at Jonesburg.	5-1-22. Granted and order issued.
3303 May 3.	In the matter of the application of the Palmyra Telephone Company to sell its franchise, physical property and business.	For transfer of Palmyra Telephone Co.	5-9-22. Granted and order issued.
3304 May 3.	In the matter of the application of C. E. Tracy to buy the franchise, physical property and business of the Palmyra Telephone Company.	For purchase of Palmyra Telephone Co.	5-9-22. Granted and order issued.
3306 May 6.	In the matter of the application of Greenville H. Kendrick to sell and LaBelle Telephone Company, a corporation, to buy the telephone exchange at LaBelle and Newark together with distribution systems therein and rural telephone lines.	For transfer of telephone exchanges at LaBelle and Newark.	5-18-22. Granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3309 May 8.	In the matter of the suspension and investigation of St. Louis-San Francisco Railway Company's tariff covering re-consignment of watermelons.	Suspension of Frisco Railroad Company's re-consignment tariff on watermelons.	6-6-22. Suspension vacated, tariff withdrawn and case dismissed.
3310 May 9.	In the matter of the application of the Edgewood Light & Power Company to discontinue service to certain rural subscribers.	To discontinue certain rural service.	Pending.
3311 May 10.	In the matter of the application of E. T. Henthorn doing business under the name Tiffin Farmers' Mutual Telephone Co. for permission to sell and of J. W. Clark, Arthur Gresham, N. G. Gist and Albert Chambers for permission to buy said telephone switchboard and equipment and to operate said exchange.	For transfer of telephone exchange and for certificate of convenience and necessity to operate same.	5-10-22. Granted and order issued.
3312 May 12.	In the matter of the application of the Kansas City Power & Light Co. to construct, maintain and operate electric transmission lines from (1) Wolferman's Dairy to the unincorporated village of Dallas, Mo.; (2) from intersection of Violand Road with second road east of Pendergast Road south approximately 1,200 feet; (3) intersection of Violand Road with first road east of Pendergast Road, south and east approximately 800 feet.	For various transmission lines in Jackson County, Missouri.	5-23-22. Granted and order issued.
3313 May 12.	In the matter of the application of E. H. Perry to sell and of M. H. Paulsmeyer to buy the one-half interest in electric light and power plant located at Chamois, Missouri.	For transfer of one-half interest in Chamois electric light and power plant.	Pending.
3315 May 13.	In the matter of the application of the Archibson, Topoka & Santa Fe Railway Company to discontinue agent and close station at Whitham, Mo.	To discontinue agent and close station at Whitham, Mo.	Pending.
3316 May 15.	In the matter of the suspension and investigation of increased rates on the line of the Chicago, Burlington & Quincy Railroad covering shipments of cement and lime.	Suspension of C., B. & Q. R. R. lime and cement rates.	9-8-22. Order issued vacating suspension and dismissing case.

No. and date, 1922.	Name.	Subject.	Disposition.
3317 May 15.	Petition of the Kansas City Gas Company for authority to collect and hold in reserve 5c per thousand additional gas rate pending the final determination of the jurisdiction of the Commission over the Kansas Natural Gas Company.	For increased gas rate to be held in reserve pending litigation.	7-12-22. Report and order issued permitting increase.
3318 May 16.	In the matter of the application of L. D. Craft, Virgil Halterman, Hubert Brown, James Miller and Joseph Miller for permission to construct and establish a public road crossing across the railroad right-of-way of the Wabash Railway Company at Excello, Missouri.	For grade crossing over Wabash Railway at Excello, Mo.	8-25-22. Report and order issued dismissing case.
3319 May 20.	In the matter of the application of the Manufacturers Railway Co. of St. Louis for permission to construct at grade a crossing with the Missouri Pacific R. R. Co., at Second and Poplar Streets in the City of St. Louis.	For grade crossing at Second and Poplar Streets in St. Louis City.	Pending.
3320 May 20.	In the matter of the application of E. C. Nickey, Highway Engineer for Butler County, Mo., for permission to open up, construct and maintain a public road crossing over the tracks of the St. Louis-San Francisco Railroad in Butler County, Mo.	For grade crossing over Frisco tracks in Butler County.	8-3-22. Order issued permitting crossing with division of expenses.
3321 May 22.	In the matter of the suspension of the proposed change in electric lighting rates at Seneca, Missouri.	Suspension of electric rates at Seneca, Mo.	8-4-22. Report and order issued requiring proposed rates be withdrawn.
3323 May 24.	Application of Kansas City Power & Light Co. for permission to construct mains: (1) from a point east of Hymers Station, thence south and east approximately 700 ft.; (2) from St. Paul Ave., Maple Park to Excelsior Springs Blvd., approximately 1,600 ft.; (3) from a point approximately 2,848 feet northeast of Maple Park Station in a southeasterly and easterly direction for approximately 1,150 ft.; (4) from intersection of Revena Road with K. C. C. & St. J. Ry., thence, northeasterly for approximately 2,100 ft.; (5) intersection of its present line at Revena Road and K. C. C. & St. J. Ry., northeasterly approximately 800 feet, all in Jackson and Clay Counties, Missouri.	For five electric transmission lines in Jackson and Clay Counties.	6-6-22. Granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3324..... May 24.	In the matter of the suspension of the proposed change in electrical rates of the Sumner Electric Co. at Sumner, Chariton Mo., and on the Forker line.	Suspension of electric rates at Sumner, Mo.	Pending.
3328..... May 27.	Application of J. W. Clark, Arthur Gresham, N. G. Gist and Albert Chambers for permission to sell the telephone, switchboard and equipment used in connection therewith and for permission for N. G. Gist, Jno. Bishop, Jas. Brown, August Maschuski, J. W. Clark and C. Clapp, as trustees for the Tiffin Farmers' Mutual Telephone Exchange located at Tiffin, Mo., to buy the same and for certificate of convenience and necessity to operate same.	For transfer of telephone exchange at Tiffin, Mo.	6-7-22. Granted and order issued.
3329..... May 27.	Application of Kansas City Power & Light Co. for order to construct, maintain and operate electric transmission lines from (1) the intersection of its present transmission line on Holmes St. with 89th St. in S. 20, T. 47-N, Range 33-W, thence east and north approximately 162 feet; (2) its present line on Douglass Ave., between Sterling and Claremont Aves. in S. 9, T. 16-N, Range 32-W, east to Scott Ave.; (3) the intersection of Douglass Ave. and Pine St. in S. 10, T. 16-N, R. 32-W, south a distance of approximately 900 feet, all in Jackson County, Missouri.	For transmission lines in Jackson County.	6-6-22. Granted and order issued.
3330..... May 29.	In the matter of the application of the City of Steele, Missouri, for authority to establish a grade crossing at Kelly St. over and across the tracks of the St. Louis-San Francisco Railway Co. in said city.	For grade crossing in Steele, Mo.	5-29-22. Granted and order issued in accordance with agreement filed.
3332..... May 27.	In the matter of the discontinuance of telegraph agencies at points on the Kansas City, Clinton & Springfield Railway Company at Raymore, Dunnegan, Creighton and Walnut Grove, Mo.	For discontinuance of telegraph agencies.	Pending.
3333..... May 31.	In the matter of the application of Citizens of Calhoun for re-establishment of telegraph station thereat.	For re-establishment of telegraph station at Calhoun.	Pending.



No. and date, 1922.	Name.	Subject.	Disposition.
3338 ..... June 5.	In the matter of service and rates on the line of the Ozark Southern Railway Company.	Rates and service of Ozark Southern Railway Co.	Pending.
3343 ..... June 12.	In the matter of the application of the Home Telephone Company of Joplin for permission to establish service connection charge in Joplin, Carthage, Webb City, Nevada, Carterville, Purcell, Oronogo and Carl Junction, Missouri.	For telephone service connection charge at various points.	Pending.
3346 ..... June 15.	In the matter of the petition of Joseph Schweickrath to sell and of F. T. Fort to purchase a portion of the electric utility property and business located at Bunceton, Missouri.	For transfer of certain electric property and business at Bunceton.	7-15-22. Granted and order issued.
3347 ..... June 19.	In the matter of the application of the Andrew County Mutual Telephone Company for increased rates at Amazonia, Joplin, Bolckow, Carwood, Cosby, Fillmore, Flag Springs, Helena, Nodaway, Rea, Rochester, Rosendale and Whitesville and suspension of same.	Suspension of telephone rates.	Pending.
3348 ..... June 16.	Application of the Kansas City Power & Light Co., for order authorizing it to construct, maintain and operate transmission lines from a point 800 feet north of Winwood Station on the K. C. C. & St. J. Ry., thence north on Section 31 and 32, T. 50, R. 32-W. a distance approximately 2,000 feet to the county road; thence west along said road approximately 1,600 feet, thence south 600 feet to the C. C. English Farm.	For transmission line from near Winwood Station to the C. C. English Farm.	7-3-22. Granted and order issued.
3351 ..... June 21.	In the matter of the application of the A. P. Green Fire Brick Co. of Mexico, Mo., for authority and permission to construct two spur tracks over and across Moreland Avenue at grade.	For two spur tracks at grade.	6-21-22. Granted and order issued.
3352 ..... June 21.	In the matter of the application of the Atlanta Telephone Company to change its rates for exchange service at Atlanta, Missouri.	For increased telephone rates at Atlanta.	6-21-22. Order issued allowing rates set out therein.

No. and date, 1922.	Name.	Subject.	Disposition.
3353 ..... June 22.	In the matter of the application of the Chicago, Rock Island & Pacific Railway Company for crossing gate at intersection of Terminal Railroad Association tracks, 2.2 miles east of Lackland, Missouri.	For crossing gate near Lackland, Mo.	6-22-22. Granted and order issued.
3354 ..... June 21.	In the matter of the contract of Joseph Schwickrath with A. W. Nelson, Jas. A. Laws, D. L. Stark, Starke & Nelson and Ravenwood Farm.	To enforce electric contract.	8-11-22. Report and order issued requiring Jos. Schwickrath to furnish electricity for period ending Sept. 1, 1923, under conditions named.
3355 ..... June 22.	Application of Central Power & Light Co. and subsidiaries to sell and of Green Light & Power Co. to purchase certain electric, gas and water utilities at Warrensburg, Concordia, Knobroster, Lamonte, Clinton and Brookfield, Mo.	For transfer of certain electric, gas and water utility properties.	7-14-22. Report and order issued permitting transfer of property, and reduced rates.
3356 ..... June 23.	Application of the Boonville Light, Heat & Power Co., the Moberly Light, Heat & Power Co., and the Adair County Light, Power & Ice Co., for change in rules and regulations governing gas and electrical extensions in the cities of Boonville, Moberly and Krsville, respectively, and suspension of same.	Suspension of rules and regulations governing gas and electrical extensions.	6-23-22. Report and order issued vacating suspension and permitting filing of rules, etc.
3357 ..... June 24.	In the matter of the application of the Water, Light & Transit Co. of Carrollton for authority to sell, transfer and convey all of the property, rights and franchises (except its franchise to be a corporation) of the Water, Light & Transit Co. of Carrollton, Mo., to the Carroll County Electric Company, assignee of the Glasgow Mining & Manufacturing Co.	For transfer of Water, Light & Transit Company of Carrollton.	7-3-22. Granted and order issued.
3360 ..... June 26.	In the matter of the application of the James Eddelen Telephone & Electric Company for permission to increase rates for telephone service at Shelbyville, Missouri, and suspension of same.	Suspension of telephone rates at Shelbyville.	Pending.
3361 ..... June 29.	In the valuation of the property of the Missouri Utilities Company of Mexico, Mo.	Valuation of Missouri Utilities Company.	Pending.

No. and date, 1922.	Name.	Subject.	Disposition.
3362..... June 27.	In the matter of the application of Oliver Wallis and A. G. Weeks for permission to operate an electric light and power plant at the City of Bismarck, Mo., under the name of the Bismarck Light & Power Company.	For electric plant at Bismarck.	Pending.
3364..... June 28.	Application of the Kansas City Power & Light Co., for order authorizing it to construct, maintain and operate transmission line from the terminus of its present 2,300-volt distribution line at 83rd St. and Hickman Mills Road in Jackson County, Mo., thence in a westerly direction over private right-of-way a distance of approximately 2,200 feet.	For transmission line in Jackson County, Mo.	7-1-22. Granted and order issued.
3368..... July 6.	In the matter of the application of the Carthage Gas Co. for authority to collect and hold in reserve 7c per 1,000 cubic feet additional gas rate pending final determination of the jurisdiction of the Commission over The Kansas Natural Gas Co., The Quapaw Gas Co., and other similar companies and over their rates for gas to distributing companies.	For increased natural gas rates pending U. S. Court decision.	7-19-22. Report and order issued permitting company to charge 7c per thousand cubic feet from and after August 1, 1922, until otherwise ordered.
3369..... July 6.	In the matter of the application of the Webb City & Cartersville Gas Co., for authority to collect and hold in reserve 7c per 1,000 cubic feet additional gas rate pending final determination of the jurisdiction of the Commission over The Kansas Natural Gas Co., The Quapaw Gas Co., and other similar companies and over their rates for gas to distributing companies.	For increased natural gas rates pending U. S. Court decision.	7-19-22. Report and order issued permitting company to charge 7c per thousand cubic feet from and after August 1, 1922, until otherwise ordered.
3374..... July 12.	In the matter of the application of the Home Telephone Company of Joplin for permission to increase the toll charges between the local telephone exchanges at Carl Junction, Cartersville, Carthage, Joplin, Oranogo, Purrell and Webb City, Mo.	For increased telephone toll charges.	Pending.

No. and date, 1922.	Name.	Subject.	Disposition.
3376. July 14.	In the matter of the application of the County of New Madrid, State of Missouri, for permission to open and locate a public road crossing at grade upon and over the railroad right-of-way of the St. Louis South Eastern Ry. at a point approximately 400 feet west of the St. L. S. E. Ry. depot at Catron, in said New Madrid County, Missouri.	For crossing of St. L. S. E. Ry. near depot at Catron, Mo.	Pending.
3380. July 18.	Application of the West St. Louis Water & Light Company to establish rules and regulations respecting the use of "Booster" Pumps, auxiliary pumps or other devices to accelerate the flow of water from mains and pipes of water company through service line of the consumer.	For rules and regulations governing "Booster Pumps" etc., for water service.	Pending.
3381. July 19.	In the matter of the application of the Excelsior Springs Water, Gas & Electric Co. for authority to change the voltage on its transmission line from its power house in Excelsior Springs to the N. E. corner of Sec. 21, T. 54, R. 29, Ray County, Mo., from 13,200 volts to 33,000 volts; and for order to issue and sell \$22,000 in bonds for reconstruction cost of above and for that done on line from Excelsior Springs to Holt, Mo.	To change voltage on transmission line and to issue bonds to pay for same, etc.	9-7-22. Report and order issued granting application.
3382. July 19.	Application of the Kansas City Power & Light Co. for order authorizing it to construct, maintain and operate an electric transmission line from its present terminus at Douglas & Pine Sts., in Jackson County, Mo., to the Witte Golf Club in said county, along the route set out in this application.	For electric transmission line to Witte Golf Club in Jackson County, Mo.	8-3-22. Application granted and order issued.
3384. July 24.	In the matter of the application of C. E. Tracy to sell the Palmyra Telephone Exchange and business.	For transfer of Palmyra Telephone Exchange.	7-25-22. Granted and order issued.
3385. July 24.	In the matter of the application of F. T. Staton and P. J. Dean to buy the franchise granted by the City of Palmyra to the Palmyra Telephone Co. and assigned by said company to C. E. Tracy, and the physical property constituting "The Palmyra Telephone Exchange, together with the business and good will thereof.	For transfer of Palmyra Telephone Exchange, franchise and business.	7-25-22. Granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3387..... July 25.	<p>Application of Kansas City Power &amp; Light Co., Carroll County Electric Co. and the K. C. P. &amp; L. Co. for the consolidation and the acquirement of properties, rights and franchises of the Carroll County Electric Co. by the K. C. P. &amp; L. Co. under conditions and necessity to conduct the business of a public utility in all cities, towns and villages in Missouri where said companies conduct such business; authorizing K. C. P. &amp; L. Co. under such consolidation to exercise all rights, privileges and franchises and to maintain and operate all transmission lines heretofore exercised and operated by said two separate companies; to issue 75,000 shares of First Preferred Stock, Series "A," and 200,000 shares of its common both without nominal par value, under terms set forth in said consolidation contract; to charge and collect rates heretofore allowed to said companies by the Public Service Commission for electric, steam heat, water and street railway service in the various communities now being served by said separate companies.</p>	<p>For consolidation of companies, exercise of franchises, issuance of stock and fixing rates for service.</p>	<p>7-31-22. <b>Granted and order issued.</b></p>
3388..... July 26.	<p>Application of the Union Electric Light &amp; Power Co. for order authorizing it to reorganize; to sell, transfer and assign all franchises, property and assets to a new company to be formed under laws of Missouri under name of the Missouri Electric Light &amp; Power Co., or such other name as may be selected and authorizing petitioner to change its name when such reorganization becomes effective in order that said new company may thereafter adopt the name "Union Electric Light &amp; Power Co."</p>	<p>For reorganization of Union Electric Light &amp; Power Co. to change its name, etc.</p>	<p>8-4-22. <b>Granted and order issued.</b></p>
3389..... July 26.	<p>Application of the Kansas City Power &amp; Light Company for order authorizing it to construct, maintain and operate an electric transmission line from its present terminus at 94th &amp; Holmes Sts., thence east over what would be 94th St., if open, to the grounds of the Kansas City Speedway Association located at 94th &amp; Lydia Ave., all in Jackson County, Missouri.</p>	<p>For transmission line from 94th &amp; Holmes Sts. to K. C. Speedway Ass'n at 94th and Lydia.</p>	<p>8-3-22. <b>Granted and order issued.</b></p>

No. and date, 1922.	Name.	Subject.	Disposition.
3390..... July 26.	Application of North American Edison Company for order to purchase certain stocks of the corporation to be formed under name of Missouri Electric Light & Power Co. (or if that name is not available under some other proper name to be selected by the incorporators), which company is to acquire all the property, franchise or other assets of the Union Electric Light & Power Co.	For order to purchase certain stocks, property, franchises, etc., of Union E. L. & P. Co.	8-4-22. Granted and order issued.
3397..... July 29.	In the matter of the application of W. A. McGee and Jno. A. Eby to sell and of Holt Electric Light Co. to purchase the Holt Plant, located at Holt, Missouri.	For transfer of electric plant at Holt, Mo.	8-14-22. Granted and order issued.
3398..... Aug. 2.	In the matter of the application of the Mt. Vernon Telephone Co. for increased rates at Sarcoux, Mo., and suspension of same.	Suspension of telephone rates at Sarcoux, Mo.	Pending.
3399..... Aug. 7.	In the matter of the application of Kansas City Power & Light Co. for order authorizing it to construct, maintain and operate an electric transmission line from a point near the intersection of Duvon and Antioch Roads in Clay County, Missouri, a distance of approximately 3,400 feet, along the route named herein, with branch line approximately 350 feet long.	For electric transmission lines in Clay County, Missouri.	8-18-22. Granted and order issued.
3400..... Aug. 7.	In the matter of the application of Kansas City Power & Light Co. for order authorizing it to construct, maintain and operate an electric transmission line from the intersection of Independence & Booth Aves. in Jackson County, Mo., to the building of the Excelsior Powder Works near Holmes Park, Jackson County, Missouri, along the route set out in this application.	For electric transmission line to Excelsior Powder Works.	8-18-22. Granted and order issued.
3401..... Aug. 7.	In the matter of the application of Kansas City Power & Light Co. for order authorizing it to construct, maintain and operate an electric transmission line from a point approximately 450 feet south and 300 feet west of the intersection of Spring Branch and Fraudsden Roads in Jackson County, Mo., approximately 3,000 feet long and branch 900 feet long, along the route set out in this application.	For electric transmission lines in Jackson County, Missouri.	8-18-22. Granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
2402. Aug. 9.	In the matter of investigation and inquiry into the question of establishing priorities in the furnishing of cars and movement of traffic throughout the state.	Priorities in furnishing cars and moving traffic.	8-12-22. Order issued adopting Service Order No. 23 as adopted by the I. C. O.
2405. Aug. 16.	Application of the Kansas City Power & Light Co. for order authorizing it to construct, maintain and operate an electric transmission line from its present terminus at 23rd St. & Blue Ridge Blvd. in Jackson County, Mo., thence in a southerly direction along Blue Ridge Blvd. to its intersection with 31st Street.	For electric transmission line in Jackson County, Mo.	9-23-22. Granted and order issued.
2407. Aug. 16.	In the matter of the application of the St. Francois County R. R. Co. for permission to change the schedule of its passenger trains.	To change schedule of passenger trains.	8-30-22. Report and order issued permitting change, under conditions named in order.
2408. Aug. 25.	In the matter of the application of the Buftum Telephone Company for permission to file on one day's notice, new rate schedule for its exchange at Louisiana, Mo., same containing rates for new classification of service.	To file new schedule of telephone rates effective on one day's notice.	8-25-22. Order issued permitting company to file rates on one day's notice.
2411. Sept. 1.	In the matter of the application of Martha Norton for order authorizing the sale of the switchboard in Brighton, Missouri, to Everett Williams.	For transfer of Brighton switchboard.	9-1-22. Granted and order issued.
2413. Sept. 5.	In the matter of the application of Warren County, Mo., for a public road crossing over the right-of-way and tracks of Missouri, Kansas & Texas Railroad at Treloar, Warren County, Missouri.	For grade crossing over M., K. & T. R. R. at Treloar, Mo.	Pending.
2415. Sept. 9.	In the matter of the extension of loan of the Missouri Mutual Telephone Company of Osage County.	For extension of loan.	Pending.
2417. Sept. 11.	In the matter of the application of The Chicago, Rock Island and Pacific Railway Company for permission to discontinue the operation of trains Nos. 11 and 12 between Trenton, Mo., and Mercer, Mo.	For discontinuance of trains 11 and 12 between Trenton and Mercer.	9-22-22. Granted and order issued. 10-6-22. Order cancelled at request of applicant.

No. and date, 1922.	Name.	Subject.	Disposition.
3418 Sept. 11.	In the matter of the suspension and investigation of all increased freight rates in Chicago, Rock Island & Pacific Railway Company's Freight Tariff, P. S. O. Mo. No. 378.	Suspension of freight rates.	9-25-22. Order issued vacating suspension and dismissing proceedings of investigation.
3419 Sept. 12.	Application of the Kansas City Power & Light Co. for authority to construct, maintain and operate an electric transmission line from the property line on 82nd St. between Kenwood Ave. & Cherry St., in Jackson County, Mo., thence west on 82nd St. to the property line between Main St. and Walnut St., for the purpose of giving service to Ivanhoe Heights, in Jackson County, Mo.	For transmission line to Ivanhoe Heights in Jackson County, Mo.	9-23-22. Granted and order issued.
3421 Sept. 12.	In the matter of the investigation of Intrastate Freight Rates applying on chas., cinders, gravel, sandstone (crushed or ground) and other road building materials and agricultural lime stone, carloads, between points in the State of Missouri.	Investigation of intrastate freight rates on chas., cinders, etc.	Pending.
3422 Sept. 13.	In the matter of the application of the Kansas City Southern Railway Company for permission to abandon the east 1.50 miles of main line and .41 miles of side track on the eastern or Independence end of the air line branch of said railway system.	For abandonment of certain trackage in Independence.	Pending.
3423 Sept. 16.	Application of the Kansas City Power & Light Co. for order authorizing it to construct, maintain and operate a transmission line for conveyance of electric energy from eastern limits of Carrollton, Mo., on, along, over and across the roads, avenues and private right-of-way for the purpose of supplying electric service for light, heat and power to its properties in said city of Carrollton, Missouri, and elsewhere along the route set out in this application, including individuals, municipalities and corporations located in Lafayette and Carroll Counties; and also authorizing said applicant company to exercise rights and privileges granted it under Ordinance No. 221 of the City of Higginsville, Mo.	For transmission lines from Kansas City to Carrollton and exercise franchises in Higginsville, Mo.	10-6-22. Granted and order issued.



No. and date, 1922.	Name.	Subject.	Disposition.
3425..... Sept. 21.	In the matter of the application of The DeKalb County Electric Light Company (a corporation), for order establishing an additional schedule of rates and for rules and regulations for said company.	For additional schedule of rates and for rules and regulations.	Pending.
3430..... Sept. 22.	In the matter of the application of the Green Light & Power Company to purchase and of the cities of Deepwater and Montrose; of C. D. Nesbitt of Lowry City; of Wright & Meyer of Appleton City, Rockville, Schell City and Harwood; and of Eldorado Utilities Co. of Eldorado Springs to sell certain electric utility properties and of Green Light & Power Company to operate same.	For transfer of electric plants at Deepwater, Montrose, Lowry City, Appleton City, Rockville, Schell City, Harwood and Eldorado Springs.	9-25-22. Granted and order issued.
3431..... Sept. 23.	In the matter of the application of the Browning Telephone Company for an increase in rates for telephone service and suspension of same.	Suspension of telephone rates at Browning.	Pending.
3433..... Sept. 27.	In the matter of the application of the Lawrence County Water, Light & Cold Storage Company, to construct, maintain and operate an electric transmission line from Marionville to Crane, Missouri.	For electric transmission line, Marionville to Crane.	Pending.
3434..... Sept. 25.	In the matter of the application of the Newburg Light & Power Company for an order authorizing and permitting said Newburg Light & Power Company to furnish light and power to the City of Newburg, Mo.	For electric light and distribution system at Newburg, Mo.	9-25-22. Order issued granting certificate of convenience and necessity and permitting construction of electric plant, etc.
3435..... Sept. 25.	Complaint of the Commission on its own motion against R. L. Willis, owner and operator of the Hume Electrical System for failure to furnish adequate and reasonable service at the City of Hume, Bates County, Missouri.	Inadequate electrical service at Hume, Bates County, Mo.	Pending.
3436..... Sept. 27.	Application of the Van Buren Light & Power Company for permission to purchase property and of Geo. Brown, Jno. L. McKee, A. L. Spurgeon and H. E. Spurgeon as trustees, for permission to sell property to said company.	For transfer of electric property in Clark County.	9-27-22. Granted and order issued.

No. and date, 1922.	Name.	Subject.	Disposition.
3432..... Oct. 6.	In the matter of the application of John Wenom for permission to exercise franchise for electric light and power in the City of St. James, Missouri.	To exercise electric franchise in St. James.	10-6-22. Granted and order issued.
3438..... Sept. 29.	In the matter of the complaint of the Commission upon its own motion against Cape Girardeau Northern Railroad Company and J. W. Fristoe as Receiver of the Cape Girardeau Northern Railroad for abandonment of service and failure to furnish adequate and reasonable service.	Abandonment of service and failure to furnish service by Cape Girardeau Northern Railroad.	Pending.



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## **APPENDIX E.**

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### **Informal Complaints.**

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## APPENDIX 'E.'

## Informal Complaints.

No. and date, 1920.	Name.	Subject.	Disposition.
2693 Nov. 22.	R. E. Duffy, vs. St. Louis-San Francisco Railway Co.,	Refund on ticket.	Closed 12-28-20. Refund received.
2694 Nov. 22.	O. L. Cook Grain Co., vs. Missouri Pacific Railroad.	Withdrawal of sidetrack at Brown Spur.	Closed 3-29-21. Sidetrack restored.
2695 Nov. 16.	Pittsburg Sand & Gravel Co., vs. St. Louis-San Francisco Railway Co.	Discrimination in placing cars.	Closed 3-29-21. Full information furnished complainants.
2696 Nov. 16.	The Eagle Bakery, vs. American Railway Express.	Agent at St. Marys, Mo., returning employee.	Closed 3-28-21. Satisfactory service rendered.
2697 Nov. 26.	G. V. Raker, vs. Missouri, Kansas & Texas Railway Co.	Withdrawing agent at Magnolia, Mo.	Closed 3-29-21. Agent reinstated.
2698 Nov. 24.	G. W. Scoggin, vs. Missouri Pacific Railroad Co.	Agent at Glover, Mo.	Closed 12-28-20. Agent's salary increased. Better service rendered.
2699 Nov. 28.	Ben Irwin, vs. St. Louis-San Francisco Railway Co.	Expense Bill No. 137. Mine coal run.	Closed 3-29-21. Shipment moved interstate. Correct rate applied.
2700 Nov. 28.	R. E. Duffy, vs. Missouri Pacific Railway Co.	Refund on two tickets purchased by employees of Commission.	Closed 3-29-21. Refund made.
2701 Nov. 30.	I. S. Coleman, vs. Chicago, Burlington & Quincy Railroad Co.	Stock yards at Callao.	Closed 3-29-21. Stock pens improved. Water supplied.
2702 Dec. 3.	H. H. Thale, vs. American Railway Express Co.	Shipment of honey.	Closed 3-29-21. Interstate shipment. Tariff rules applied.

No. and date. 1920.	Name.	Subject.	Disposition.
2703..... Dec. 1.	J. S. Weatherby, vs. Sumner Telephone Co.	Failure to repair line out of order.	Closed 3-22-21. Complaint without merit.
2704..... Nov. 26.	W. R. Hall, vs. Vibbard Telephone Co.	Poor telephone service and charge for messages.	Closed 3-22-21. Complaint without merit.
2705..... Dec. 2.	W. W. Buckler, vs. Southwestern Bell Telephone Co.	Failure to give free service.	Closed 3-22-21. Complaint without merit.
2706..... Dec. 2.	E. E. Stephens, vs. Southwestern Bell Telephone Co.	Failure to furnish telephone service.	Closed 12-27-20. Complainant satisfied.
2707..... Dec. 3.	Mrs. H. T. Sommers, vs. Southwestern Bell Telephone Co.	Charge for long distance call, when service was not furnished.	Closed 12-27-20. Complaint satisfied.
2708..... Nov. 23.	Miss Myrtle Davis, vs. Chicago, Burlington & Quincy Railroad Co.	Asking that regular agent be installed at Connelleville, Mo.	Closed 3-29-21. Complainant notified formal complaint necessary.
2709..... Dec. 10.	Isbell, Mo., vs. Missouri Pacific Railroad Co.	Installing and maintaining freight agent at Isbell, Mo.	Closed 3-29-21. Agent installed.
2710..... Dec. 1.	Bryan Tout, vs. Wabash Railway Co.	Agent to be installed at Sampsel, Mo.	Closed 3-30-21. Complainant notified to file formal complaint.
2711..... Dec. 14.	Marblehead Lime Co., vs. Chicago, Burlington & Quincy Railroad Co.	Relative to claim 12,673.	Closed 12-16-20. Refund made.
2712..... Dec. 13.	Shofstall Hay & Grain Co., vs. Wabash Railway Co.	Relative to shipments of hay.	Closed 3-29-21. Unable to secure necessary information from complainant.
2713..... Dec. 18.	L. H. Saxton, vs. Chicago, Rock Island & Pacific Railway Co.	Relative to handling shipments on daylight western bound passenger train.	Closed 3-29-21. Satisfactory service arranged.
2714..... Dec. 29.	Corder, Mo., vs. Chicago & Alton Railroad Co.	Relative to discontinuance of station agent at Corder.	Closed 1-26-21. Complainant advises complaint satisfactorily adjusted.

No. and date. 1920-1921.	Name.	Subject.	Disposition.
2715 Dec. 30.	Farber, Mo., vs. Chicago & Alton Railroad Co.	Relative to station service at Farber, Mo.	Closed 1-26-21. Complaint satisfactorily adjusted.
2716 Nov. 19.	Midland Coal Co., vs. Wabash Railway Co.	Coal shipped from Versailles.	Closed 1-26-21. Refund made.
2717 Dec. 6.	Raven Coal Co., vs. Chicago, Burlington & Quincy Railroad Co.	Relative to spur track.	Closed 3-29-21. Slide track built.
2718 Dec. 11.	Herbert E. Nelson, vs. Kansas City Telephone Co.	Telephone charges.	Closed 2-9-21. Complaint satisfied.
2719 Dec. 15.	K. C. McMahan, vs. Southwestern Bell Telephone Co.	Poor telephone service in St. Louis.	Closed 1-25-21. Complaint satisfied.
2720 Dec. 16.	T. H. Musgrave, vs. Southwestern Bell Telephone Co.	Failure to install telephone.	Closed 1-29-21. Complaint satisfied.
2721 Dec. 31.	Fairfax Telephone Co., vs. Southwestern Bell Telephone Co.	Poor service into station at Fairfax, Mo.	Closed 2-10-21. Complaint satisfied.
2722 1921. Jan. 1.	Mr. Van Elting, vs. Newburg Telephone Co.	Refusal to install telephone in residence of complainant.	Closed 3-22-21. Complaint satisfied.
2723 Dec. 15.	John F. Thlce, vs. Chicago & Alton Railroad Co.	Covering withdrawal of stops.	Closed 3-29-21. Satisfactory service provided.
2724 Dec. 15.	Senator R. M. Livesey, vs. Missouri Pacific Railroad Co.	Relative to service.	Closed 3-29-21. Transferred to Case No. 2988 (formal).
2725 Dec. 15.	McKittrick, Mo., vs. Missouri Pacific Railroad Co.	Relative to handling live stock on train No. 90.	Closed 3-29-21. Formal handling necessary.
2726 Jan. 5.	Clinton Chamber of Commerce, vs. Missouri, Kansas & Texas Railroad Co.	Relative to freight service.	Closed 3-29-21. Satisfactory service provided.

No. and date. 1921.	Name.	Subject.	Disposition.
2727..... Jan. 7.	Mr. Walter Hendrickson, vs. Missouri Pacific Railroad Co.	Relative to the handling of the station at Archle.	Pending.
2728..... Jan. 11.	John Sheay, vs. Missouri Pacific Railroad Co., Chicago & Alton, Missouri, Kansas & Texas and Wabash Railway Co.	Passenger charges in connection with the use of mileage books.	Closed 3-29-21. Correct rate published.
2729..... Jan. 12.	J. W. Martin, vs. Rock Island Railroad Co.	Stock yards at Denton.	Closed 3-29-21. Company claims adequate pens provided.
2730..... Jan. 12.	Aurora, Mo., vs. Missouri Pacific Railroad Co.	Removal of switch in connection with Frisco.	Closed 3-29-21. Switch track restored.
2731..... Jan. 14.	Ralls County Mercantile Co., vs. St. Louis & Hannibal Railroad.	Claims and overcharges.	Closed 3-29-21. Interstate shipment involved.
2732..... Jan. 13.	Mr. Ben Hockstra, vs. Rock Island Railroad Co.	Relative to removal of spur track.	Closed 3-29-21. Transferred to formal Case 2818.
2733..... Jan. 4.	A. L. Wood, vs. Independent Telephone Co.	Disconnection of telephones without notice.	Closed 3-22-21. Satisfied complainant.
2734..... Dec. 15.	Mr. F. S. Gugenheim, vs. White Oak Telephone Co.	Refusal of service.	Closed 3-22-21. Abandoned by complainant.
2735..... Jan. 6.	Bernard Riley, vs. Southwestern Bell Telephone Co.	Refusal to install telephone.	Closed 1-29-21. Complaint satisfied.
2736..... Jan. 6.	Benton Grain Co., vs. Kansas City Telephone Co.	Poor service.	Closed 3-22-21. Complaint satisfied.
2737..... Jan. 17.	W. F. Corbin, vs. Missouri Pacific Railroad Co.	Train service.	Closed 4-4-21. Complaint satisfactorily adjusted.



No. and date. 1921.	Name.	Subject.	Disposition.
2738,..... Jan. 22.	Mr. Jno. W. Treeman, vs. Missouri Pacific Railroad Co.	Relative to refund on certificates, receipts covering two tickets, Joplin to Nevada, Mo.	Closed 3-31-21. Refund made.
2739,..... Jan. 24.	Mr. Geo. H. Sly, vs. Missouri Pacific Railroad Co.	Relative to tickets purchased, Rockport to Columbia, Mo.	Closed 3-29-21. Fare properly adjusted.
2740,..... Jan. 24.	Jefferson City Produce Co., vs. Missouri Pacific Railroad Co.	Relative to two cars of lumber from Murphysboro, Ark.	Pending.
2741,..... Jan. 19.	R. D. Kinkade, vs. Q., O. & K. O. Railroad Co.	Covering live stock service.	Closed 3-30-21. Complainant notified to file formal complaint.
2742,..... Jan. 7.	Mr. Edward Flad, vs. Missouri Pacific Railroad Co.	Relative to ticket purchased by Mr. Flad.	Closed 3-29-21. Refund secured.
2743,..... Jan. 27.	Mrs. H. V. Wallick, vs. St. Louis-San Francisco Railway.	Relative to refund on ticket to Columbia.	Closed 2-7-21. Refund made.
2744,..... Jan. 29.	W. C. Irwin, vs. Q., O. & K. O. Railroad Co.	Relative to load of hay and emigrant outfit forwarded from Green City.	Closed 3-29-21. Correct rates quoted.
2745,..... Jan. 28.	Archie, Mo., vs. Missouri Pacific Railroad Co.	Relative to station hours at that point.	Closed 3-28-21. Hours of station agent satisfactorily adjusted.
2746,..... Jan. 12.	Alfred Riske, County Highway Engineer, St. Charles, Mo., vs. Missouri, Kansas & Texas Railroad Co.	Relative to overcharge.	Closed 3-2-21. Railroad agrees to refund.
2747,..... Jan. 20.	L. H. Pemberton, vs. Southwestern Bell Telephone Co.	Lack of service.	Closed 3-21-21. Complaint satisfied.
2748,..... Jan. 26.	A. V. Shuler, vs. Joplin Home Telephone Co.	Refusal to furnish service.	Closed 3-22-21. Complaint satisfied.
2749,..... Jan. 26.	Wm. A. Gall, vs. Southwestern Bell Telephone Co.	Refusal to furnish service.	Closed 2-8-21. Complaint satisfied.

No. and date. 1921.	Name.	Subject.	Disposition.
2750..... Jan. 25.	Corno Mills, vs. Kinloch Telephone Co.	Overcharge.	Closed 3-22-21. Satisfied complainant.
2751..... Jan. 8.	M. W. Lawler, vs. Southwestern Bell Telephone Co.	Failure to furnish service.	Closed 4-26-21. Complaint abandoned.
2752..... Feb. 4.	Citizens of Atherton, Mo., vs. Chicago Great Western Railroad Co.	Complaint asking that trains Nos. 3 and 4 stop at that point.	Closed 3-29-21. Formal handling necessary.
2753..... Jan. 5.	Orthwein Grain Co., vs. Manufacturers Railway.	Relative to switching charges.	Closed 7-21-21. Claim paid.
2754..... Jan. 31.	Z. M. Hunter, vs. American Railway Express Co.	Relative to rate on moving picture films.	Closed 3-29-21. Correct rate quoted and refund made.
2755..... Feb. 16.	W. J. Amick, vs. K. C., C. C. & St. Joseph Railway.	Relative to service on the limited.	Closed 3-29-21. Trailer cars added.
2756..... Feb. 16.	Farm Bureau Federation.	Relative to excursion rates "Missouri Farmers' Week."	Closed 3-29-21. Excursion rates secured.
2757..... Feb. 17.	D. C. Simons, vs. Burlington.	Relative to service.	Closed 3-19-21. Withdrawn by complainant.
2758..... Feb. 17.	D. C. Simons, vs. American Railway Express Co.	Relative to extension of free delivery limits.	Closed 3-29-21. Delivery limits extended.
2759..... Feb. 22.	Eldorado Utilities Co., vs. Missouri Pacific Railroad Co.	Relative to handling coal.	Closed 3-29-21. Proper handling provided.
2760..... Feb. 25.	The Southwestern Lumbermen's Association, vs. St. Louis & Hannibal Railroad.	Relative to overcharge on a shipment of wood pulp.	Closed 7-7-21. Refund made.
2761..... Feb. 26.	Warrenton, Mo., vs. Wabash Railway Co.	Relative to closing station at that point.	Closed 3-29-21. Station will not be closed.

## PUBLIC SERVICE COMMISSION.

No. and date.	Name.	Subject.	Disposition.
2762. Feb. 16.	Mr. Walter Hardwick, vs. Triplett Telephone Co.	Poor service.	Closed 4-13-21. Without merit.
2763. Feb. 17.	Messrs. Toomay, Bunch & Lewis, vs. Dawn Telephones Co.	Poor service in general.	Pending.
2764. Feb. 18.	Glenwood Sanatorium, vs. Southwestern Bell Telephone Co.	Classification rate.	Closed 3-22-21. Complainant satisfied.
2765. Feb. 18.	W. H. Enyeart, vs. Southwestern Bell Telephone Co.	Failure to furnish service.	Closed 5-16-21. Abandoned by complainant.
2766. Feb. 18.	Logan E. Sauer, vs. Southwestern Bell Telephone Co.	Failure to furnish service.	Closed 5-16-21. Abandoned by complainant.
2767. Feb. 23.	J. B. Albertson, vs. Green City Telephone Co.	Charge for switching service.	Pending.
2768. Feb. 23.	Frank Hines, vs. Farmers Mutual Telephone Co.	Denial of service.	Closed 4-26-21. Complaint abandoned.
2769. Feb. 27.	George Oxford, et al., vs. Carlton Telephone Co.	Refusal to furnish service.	Closed 4-11-21. Complaint made formal.
2770. Feb. 26.	Ralston and Ralston, vs. Wabash Railway Co.	Relative to removal of flag to apply on 51.	Closed 3-30-21. Complainant advised for final filing necessary.
2771. Feb. 21.	Citizens of Canaan, Mo., vs. Chicago, Rock Island & Pacific Railroad Co.	Relative to restoration of flag to apply on trains 25 and 26.	Closed 3-29-21. Flag stop established.
2772. Feb. 15.	Levasy Elevator Co., vs. Missouri Pacific Railroad Co.	Relative to grain cars.	Closed 3-19-21. Complainant supplied with grain cars.
2773. Mar. 22.	Citizens of Walnut Grove, vs. K. O., O. & S. Ry.	Relative to closing station at that point.	Closed 4-4-21. Railway advises station will not be closed without formal hearing.

No. and date. 1921.	Name.	Subject.	Disposition.
2774..... Mar. 22.	McBaine Dairy Co., vs. American Railway Express Co.	Relative to rates on milk.	Closed 7-18-21. Satisfactory rates secured.
2775..... April 13.	Central Broom Co., vs. O. R. I. & P. and A. T. & S. F. Ry. Co.'s	Relative to rates on broom corn carloads, and construction of A. T. & S. F. I. O. C. No. 8658.	Pending.
2776..... April 4.	Gordonville Milling Co., vs. Missouri Pacific Railroad Co.	Relative to closing station.	Closed 7-18-21. Station continued in operation.
2777..... April 1.	Fred C. Wittrock, Mayor, vs. Missouri Pacific Railroad Co.	Relative to discontinuance of lights in waiting room and on platform.	Closed 4-14-21. Lights installed.
2778..... April 2.	Citizens of Denton, Mo., vs. Chicago, Rock Island & Pacific Railroad Co.	Relative to closing station at that point.	Closed 4-14-21. Transferred to service authority No. 7.
2779..... April 14.	J. L. Guerrant Co., vs. Missouri Pacific Railroad Co.	Shipment delayed, Sweet Springs to Se- dalia, Mo.	Closed 7-18-21. Shipment properly han- dled.
2780..... Mar. 11.	G. L. Hayes, vs. Laclede County Telephone Co., Lebanon, Mo.	Refusal to furnish service.	Closed 3-22-21. Complaint satisfied.
2781..... Mar. 16.	Bland Commercial Club, vs. Bell Telephone Co.	Poor service.	Pending.
2782..... Mar. 19.	Stottle Bros., Kirbyville, Mo., vs. Branson Telephone Co.	Refusal to furnish service.	Closed 4-26-21. Complaint without merit.
2783..... Mar. 29.	National Fuel Company, vs. Kansas City Telephone Co.	Refusal to install long distance telephone service.	Closed 4-11-21. Complaint satisfied.
2784..... Mar. 29.	L. J. Smith, vs. Citizens Telephone Co.	Refusal to furnish service.	Closed 4-26-21. Complaint without merit.
2785..... Mar. 24.	Ed. H. Volkman, vs. Kinloch Telephone Co.	Poor service.	Closed 4-11-21. Complaint satisfied.

No. and date. 1921.	Name.	Subject.	Disposition.
2786..... Mar. 23.	C. L. Wise, vs. Kansas City Telephone Co.	Refusal to furnish service.	Closed 4-26-21. Complaint satisfied.
2787..... Mar. 29.	J. W. Madison, vs. LaPlata Telephone Co.	Discontinuance of service.	Closed 4-26-21. Complaint without merit.
2788..... Mar. 3.	W. W. Brane, vs. Southwestern Bell Telephone Co.	Refusal to furnish service.	Closed 4-26-21. Complaint abandoned.
2789..... April 4.	B. A. Hickman, vs. Kinloch Telephone Co.	Telephone out of order.	Pending.
2790..... April 8.	G. W. Hawkins, vs. Ozark Telephone System.	Long distance service.	Closed 7-14-21 Complaint satisfied.
2791..... April 12.	Emol Londerholm, vs. Amoret Telephone Co.	Overcharge on telephone switching rates.	Pending.
2792..... April 21.	Meriwether & Meriwether, vs. Southwestern Bell Telephone Co.	Relative to secretary for party lines in Monroe City.	Pending.
2793..... April 25.	Lamar Live Stock Shipping Association, vs. Frisco Railroad.	Removal of live stock scales at Lamar, Mo.	Closed 4-25-21. Satisfactory location se- cured for scales.
2794..... April 25.	Citizens of Archie, Mo., vs. Missouri Pacific Railroad Co.	Removal of live stock scales at Archie, Mo.	Closed 4-25-21. Company will furnish location for scales.
2795..... April 26.	Citizens of Buckner, Mo., vs. Missouri Pacific Railroad Co.	Relative to restoring agency service at Buckner, Missouri, until certain hour.	Closed 7-7-21. Satisfactorily adjusted.
2796..... April 25.	Citizens of Etiah, Mo., vs. Missouri Pacific Railroad Co.	Relative to closing station at Etiah, Mo.	Closed 7-7-21. Station continued.
2797..... May 3.	Citizens of Deerfield, vs. Missouri, Kansas & Texas Railroad Co.	Re-establishment of station.	Closed 7-7-21. Complainant notified formal complaint necessary.

No. and date. 1921.	Name.	Subject.	Disposition.
2798 May 1.	O. H. England, vs. St. Louis-San Francisco Railway.	Lack of service on passenger trains on Sunday.	Closed 7-18-21. Complainant notified for- mal complaint necessary.
2799 April 6.	The Shippers Freight Traffic Association, vs. Missouri Pacific Railroad Co.	Overcharge of \$3,407.86 on stone.	Closed 7-7-21. Railroad company agrees to make refund.
2800 May 23.	Citizens of Lebanon, Mo., vs. Frisco Railroad.	Relative to train service at Lebanon, Mo.	Closed 7-7-21. Complainant notified for- mal complaint necessary.
2801 May 20.	City of Cameron, Mo., vs. Chicago, Burlington & Quincy Railroad Co.	Irregular handling of coal for electric plant.	Pending.
2802 May 20.	Citizens of Aid, Mo., vs. Frisco.	Petition for agent at Aid, Mo.	Pending.
2803 May 7.	Drew Fifer, vs. Rural Telephone Line.	Refusal to furnish service at Gorin, Mo.	Closed 7-14-21. Complaint without merit.
2804 May 9.	R. E. Cooper, vs. United Telephone Co.	Long distance service, Warsaw, Mo.	Closed 5-16-21. Complaint satisfied.
2805 May 13.	Dr. L. W. Schermann, vs. Kinloch.	Relative to service furnished in St. Louis, Mo.	Closed 11-18-21. Complaint satisfied.
2806 May 24.	Glencoe Lime & Cement Co., vs. Frisco.	App. two-line rate to lime and cement, Mincke to Kansas City, Mo.	Closed 6-11-21. Frisco agrees to protect lowest rate.
2807 May 20.	Certain shippers, vs. Burlington.	In matter of refund of transportation when accompanying cars of stock.	Closed 7-7-21. Refund made and tariff corrected.
2808 May 24.	C. F. Bishop & Co., Hannibal, Mo., vs. American Railway Express Co.	Rates on milk and cream from O. & A. stations to Hannibal.	Closed 7-24-21. Complainant notified for- mal complaint necessary.
2809 May 29.	O. P. Duncan Milling Co., vs. Frisco.	Improper charge for storage.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
2810 May 26.	Matthews & Stubblefield, Madden, Mo., vs. Frisco.	Maintenance of tracks on spur to elevator.	Closed 7-11-21. Satisfactorily adjusted.
2811 May 26.	C. M. Buford, Ellington, Mo., vs. Missouri Southern Railroad Co.	Freight charges St. Louis to Ellington, Mo.	Pending.
2812 May 28.	Cartersville Coal Co., vs. Frisco.	Lack of telephones in railroad station at Cape Girardeau, Mo.	Closed 7-18-21. No local telephone ex- change as Delta.
2813 June 28.	Milton Clouser, Pine Lawn, Mo., vs. Frisco.	Passenger rates between Jennings and Cal- vary, Mo.	Pending.
2814 June 7.	Marshall Ice, Storage & Fuel Co., vs. Missouri Pacific.	Failure to move ice, carloads.	Pending.
2815 June 9.	W. F. Pippins, vs. Frisco.	Account agent causing removal of tele- phone in station at Powe, Mo.	Pending.
2816 May 31.	Mr. A. Burd, et al., vs. Tuscumbia Telephone Co.	Hours for service.	Pending.
2817 June 2.	Mrs. O. Schaller, vs. Southwestern Bell Telephone Co.	Refusal to give service in St. Louis, Mo.	Pending.
2818 June 6.	E. J. Fry, vs. Versailles Telephone Co.	Relative to free service.	Closed 7-14-21. Without merit.
2819 June 6.	F. H. Moore, vs. Kansas City Telephone Co.	Rates on private branch exchange, Kan- sas City.	Closed 8-21-21. Complaint satisfied.
2820 June 6.	S. E. Bage, vs. Southwestern Bell Telephone Co.	Service poor.	Closed 7-14-21. Complaint satisfied.
2821 June 6.	J. W. Bryant, vs. Lead Belt Telephone Co.	Payment of toll charges.	Closed 8-8-21. Complaint satisfied.

No. and date. 1921.	Name.	Subject.	Disposition.
2822, June 9.	Mrs. Joseph Parks, vs. Atlanta Telephone Co.	Charges for service.	Closed 8-18-21. Complaint satisfied.
2823, June 15.	Mr. J. Chapman, vs. Southwestern Bell.	Refusal to furnish service in St. Louis, Mo.	Pending.
2824, June 19.	W. E. Politte, Hematite, Mo., vs. Western Union Telegraph Co.	Closing of Western Union office.	Closed 7-28-21. Without merit.
2825, June 10.	A. E. Persinger, vs. Wabash Railway Co.	Refusal to accept shipments of livestock except on certain days.	Closed 7-18-21. Wabash has agreed to accept live stock daily.
2826, June 17.	Harry S. Gietch, vs. Missouri Pacific Railroad Co.	Discrimination in assessing war tax on fares between Tower Grove and Webster Groves, Mo.	Closed 7-18-21. Agent has been instructed to apply proper rate.
2827, June 26.	Continental Portland Cement Co., vs. Missouri, Kansas & Texas Railway Co.	Excessive rate on cement, St. Louis to Eldorado Springs, Mo.	Closed 7-18-21. Proper rate applied.
2828, July 2.	Lipscomb Grain & Seed Company, vs. Frisco Railway Co.	Discrimination in use of complainants side-track at Liberal, Mo.	Pending.
2829, July 9.	W. G. Hull, vs. Missouri Pacific.	Proper charge for extra live stock shipped with emigrant outfit, Bunker to Middlebrook.	Pending.
2830, July 9.	Citizens of Rockville, vs. Missouri, Kansas & Texas.	Water standing under depot several months of year.	Closed 11-5-21. Satisfactorily adjusted.
2831, July 12.	J. Frank Miller, vs. Wabash Railway Co.	Refusal to accept shipments of live stock except to certain points.	Closed 7-14-21. Formal complaint filed.
2832, July 19.	South Missouri Lumber Co., vs. Missouri Pacific Railroad.	Rate and minimum on pine squares (carloads) Corridon, Mo., to Langford, Pa.	Pending.
2833, July 18.	Horne's Zoological Arena Co., vs. American Railway Express Co.	Refusal of agent to accept shipments of live stock on birds after 10:30 a. m.	Pending.



No. and date. 1921.	Name.	Subject.	Disposition.
2834..... July 20.	State Prison Board, Jefferson City, Mo., vs. Missouri Pacific Railroad Co.	Switching charges on shipments.	Pending.
2835..... June 22.	Smith Furniture Company, vs. Southwestern Bell Telephone Co.	Refusal to furnish service.	Closed 7-15-21. Complaint satisfied.
2836..... June 23.	W. W. Lefler, vs. Cape Girardeau Bell Telephone Co.	Refusal to furnish service.	Pending.
2837..... June 23.	H. E. Modglin, vs. Kansas City Telephone Co.	Charge for service.	Closed 8-8-21. Complaint abandoned.
2838..... June 23.	W. E. Smedley, vs. Southwestern Bell.	Charge for service.	Pending.
2839..... June 16.	Morgan Creamer, vs. Clinton County Telephone Co.	Refusal to furnish service.	Pending.
2840..... June 28.	C. J. Marrs, Garage, vs. Fairview Telephone Co.	Request for reinstatement of Sunday service.	Closed 7-14-21. Without merit.
2841..... June 20.	Lock Box 619, vs. Leadwood Telephone Co.	Improper service.	Pending.
2842..... June 25.	Westlake Construction Co., vs. Kinloch Telephone Co.	Disregard of request to discontinue service.	Pending.
2843..... July 5, 1921.	Shaw Auto Repairs and Truck Co., vs. Southwestern Bell Telephone Co.	Refusal to furnish service.	Pending.
2844..... July 5.	The Summerville Telephone Co., vs. Southwestern Bell & Willow Springs Telephone Co.	Long distance service.	Closed 10-28-21. Abandoned by complainant.
2845..... July 6.	Herbert Dannett, vs. Missouri Union Telephone Co.	Construction exchange at Calhoun.	Closed 8-18-21. Complaint abandoned.

No. and date. 1921.	Name.	Subject.	Disposition.
2846 July 5.	Phil A. Mueller, vs. Southwestern Bell Telephone Co.	Refusal to furnish service.	Pending.
2847 July 9.	R. D. Gerdemen, vs. Warrenton Telephone Co.	Charge made.	Pending.
2848 July 11.	Bass & Bass, vs. Southwestern Bell Telephone Co.	Poor service.	Closed 8-18-21. Satisfied complainant.
2849 July 13.	Melnrath Brokerage Co., vs. Kansas City Telephone Co.	Poor service.	Pending.
2850 July 15.	J. A. Hillier, vs. Joplin Home Telephone Co.	Failure to furnish service.	Closed 7-21-21. Complaint satisfied.
2851 July 18.	A. J. Martin, vs. Southwestern Bell Telephone Co.	Delay on long distance calls.	Closed 8-9-21. Complainant satisfied.
2852 July 19.	G. W. Inakeep, vs. D. G. Evans Telephone Co.	Removal of telephone.	Pending.
2853 July 22.	L. E. Nordmeyer, vs. Southwestern Bell Telephone Co.	Service rendered and charges made.	Closed 8-18-21. Complaint satisfied.
2854 July 23.	L. J. Lyons, vs. Frisco.	Failure to deliver two pieces of baggage at Shrewsbury Park.	Pending.
2855 July 22.	Moran-Blackwater-Shaw Co., vs. M. R. & B. T. Ry. Co.,	Excessive rates Bonne Terre to Festus.	Pending.
2856 July 27.	Glencoe Lime & Cement Co., vs. St. Louis-San Francisco Railway.	Question of correct mileages.	Pending.
2857 July 28.	Citizens of Olliquot, vs. Frisco Railway Co.	Asking that a regular agent be established at Olliquot.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
2858 July 27.	W. D. Fitch, vs. American Railway Express.	Lack of uniformity in rate on bread, Walnut Grove, Mo.	Pending.
2859 Aug. 4.	Garden City Shipping Assn., vs. Kansas City, Clinton & Spring Railroad.	Live stock pens at Garden City in bad condition.	Pending.
2860 Aug. 4.	Forest City Milling & Elevator Co., vs. Chicago, Burlington & Quincy Railroad Co.	Car shortage and shipping cars in opposite directions.	Pending.
2861 July 28.	J. R. Evans, Overland, Mo., vs. United Railways Co.	Refusal to accept ticket when detached from book, Delmar to Pen's Farm.	Pending.
2862 Aug. 10.	Wm. C. Kerchoff, Pevely, Mo., vs. Missouri Pacific Railroad Co.	Refusal to keep office open certain hours, etc.	Closed 9-27-21. Proper station hours restored.
2863 Aug. 9.	Barton & Impey, vs. Frisco.	Expense bill uncertain.	Pending.
2864 Aug. 5.	Gordon Grain Co. of St. Joseph, vs. Southwestern Bell Telephone Co.	Excessive charge for changing firm name in telephone directory.	Closed 10-15-21. Without merit.
2865 Aug. 6.	Herman A. Radtke, Supt., Missouri Southern Railroad Co., vs. Southwestern Bell Telephone Co.	Unsatisfactory service at Leeper, Mo.	Closed 11-18-21. Complaint satisfied.
2866 Aug. 9.	Plumbing Inspector, St. Joseph, vs. Southwestern Bell Telephone Co.	Residence telephone service.	Pending.
2867 Aug. 16.	Harry E. Prettyman, St. Louis, vs. Southwestern Bell Telephone Co.	Rates for service.	Pending.
2868 Aug. 22.	L. M. Johnson, vs. Fortuna Telephone Co.	Service.	Pending.
2869 Aug. 24.	Luther Burns, Rock Island, vs. Holden Home Telephone Co.	Putting line in condition.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
2870..... Aug. 11.	E. W. Cook, vs. Frisco.	Improper routing of car.	Pending.
2871..... Aug. 3.	Lebanon, vs. Frisco.	Removal of freight and passenger stations.	Closed 9-30-21. No change in facilities contemplated.
2872..... Aug. 19.	E. C. Vancil, vs. Frisco.	Overcharge in freight.	Pending.
2873..... April 19.	Big Creek Coal Co., vs. Q. O. & K. C. R. R. Co.	Discrimination in freight rate on coal between Kirksville and Kansas City.	Closed 10-15-21. Rates published.
2874..... Sept. 6.	Citizens of Maplewood, vs. Q. O. & K. C. R. R. Co.	Petition to install an agent and provide light for travelers.	Pending.
2875..... Sept. 16.	H. M. Watta & Co., Jefferson City, Mo., vs. Missouri, Kansas & Texas Railway Co.	Loss and damage claim.	Pending.
2876..... Sept. 5.	C. M. Buford, Ellington, Mo., vs. Missouri Southern Railway Co.	Excess express charges.	Pending.
2877..... Sept. 24.	Matthews & Stubblefield, vs. Southwestern Bell Telephone Co.	Request for maintenance of public switch by railroad company on land partly owned by C. W. Jones.	Pending.
2878..... Sept. 27.	Citizens of Rich Hill, vs. Frisco.	Petition asking that Frisco be required to operate trains between Hume and Rich Hill on Sundays.	Pending.
2879..... Sept. 6.	Missouri Portland Cement Co., vs. Wabash.	Excess freight charges on gravel.	Pending.
2880..... Aug. 30.	Leo J. Filestead, vs. Southwestern Bell Telephone Co.	Failure to give service.	Pending.
2881..... Aug. 31.	H. I. Martin, vs. Green City Telephone Co.	Service and rates.	Closed 10-28-21. Complaint satisfied.

No. and date. 1921.	Name.	Subject.	Disposition.
2882 Sept. 3.	Wm. H. Fox, et al., Bethel & Burksville Telephone Co.	Long distance service.	Pending.
2883 Sept. 2.	J. E. Rupp, vs. Kansas City Telephone Co.	Lack of service.	Closed 9-28-21. Complaint satisfied.
2884 Aug. 29.	W. D. Oldersworth, vs. Southwestern Bell.	Service poor.	Closed 10-31-21. Complaint satisfied.
2885 Sept. 10.	J. B. Zimmerman, vs. Triplett Independent Telephone Co.	Refusal to furnish service.	Pending.
2886 Sept. 12.	P. E. Kendrick, et al., vs. Southwestern Bell Telephone Co.	Refusal to furnish service.	Pending.
2887 Sept. 12.	J. F. Winters, vs. Advance Telephone Co.	Poor service.	Pending.
2888 Sept. 15.	E. E. Maxwell, et al., vs. Home Telephone Company of Joplin.	Poor service.	Pending.
2889 Sept. 15.	L. A. Dew, vs. Kansas City Telephone Co.	Quality of service furnished.	Pending.
2890 Sept. —.	L. O. Nye, vs. Malta Bend Telephone Co.	Poor service.	Pending.
2891 Sept. 10.	The Scott County Milling Co., vs. St. Louis Southwestern Railway.	Excess freight charges on cord wood.	Pending.
2892 Oct. 3.	Citizens of Stahl, vs. Q. O. & K. O. R. R. Co.	Removal of depot from Stahl.	Closed 10-15-21. Depot will not be moved.
2893 Oct. 16.	Residents of Gray Summit.	Petition asking station be kept open.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
2894 Oct. 21.	John Sheay, vs. S. F. A. T. & S. F.	Overcharge in fare Lexington Junction to Richmond.	Pending.
2895 Oct. 24.	Macon Wholesale Grocer Co., vs. Shelby County Railway Co.	Overcharge in weight.	Closed 11-4-21. Satisfactorily adjusted.
2896 Oct. 15.	Evans & Howard Fire Brick Co., vs. Chicago, Burlington & Quincy Railroad Co.	Conflict in tariffs.	Pending.
2897 Oct. 19.	J. H. Sneed, vs. Frisco.	Rate on household goods from Odessa to Marshfield, Mo.	Pending.
2898 Nov. 2.	T. F. Armstrong, vs. Missouri, Kansas & Texas Railway Co.	Covering shipment of wheat.	Pending.
2899 Nov. 4.	G. A. Shaw, vs. Missouri Pacific Railway Co.	Request that certain trains be stopped at Irwin, Mo.	Pending.
2900 Nov. 9.	Sligo Iron Store Co., vs. Missouri Pacific Railway Co.	Complaint covering delivery of goods.	Pending.
2901 Sept. 26.	R. J. Rinehart, vs. Kansas City Telephone Co.	Failure to furnish service.	Pending.
2902 Sept. 26.	Eldon Telephone Co., vs. Southwestern Bell Telephone Co.	Long distance service.	Closed 11-18-21. Complaint satisfied.
2903 Oct. 4.	W. C. Powell, vs. Southwestern Bell Telephone Co.	Failure to furnish service.	Pending.
2904 Oct. 8.	Union Pacific Railroad Co., vs. Kansas City Telephone Co.	Station mileage.	Pending.
2905 Oct. 8.	Harry R. Oulp, vs. Thayer & Alton Telephone Co.	Slow service.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
2906. Oct. 10.	Mrs. S. G. Wood. vs. Southwestern Bell Telephone Co.	Messenger fee charged.	Closed 10-31-21. Without merit.
2907. Oct. 11.	M. Kuhn, vs. Kinloch Telephone Co.	Failure to carry out contract. (On part of company.)	Closed 10-15-21. Complaint satisfied.
2908. Oct. 21.	Graf Plumbing Co., vs. Southwestern Bell Telephone Co.	Failure to install telephone.	Pending.
2909. Oct. 24.	A. B. Cole, Pres., Commercial Club, California, Mo. vs. Missouri Pacific Railroad Co., and Southwestern Bell Telephone Co.	Telephone poles in road.	Pending.
2910. Oct. 17.	St. Thomas Telephone Co., vs. Mets Telephone Co.	Poor switchboard service.	Pending.
2911. Oct. 19.	W. L. Diehl, vs. King City Telephone Co.	Unreasonable charges.	Pending.
2912. Oct. 24.	L. W. Powers, vs. Kansas City Telephone Co.	Slow service in matter of moving telephone.	Pending.
2913. Oct. 17.	Rock Island Railway Co., vs. Cass County Telephone Co.	Wires crossing between Pleasant Hill and Wingate, Mo.	Pending.
2914. Oct. 29.	Ferdinand L. Bock, vs. Owensville Telephone Co.	Long distance charges.	Pending.
2915. Nov. 1.	B. L. Klein, vs. Kinloch Telephone Co.	Telephone out of order.	Pending.
2916. Nov. 1.	True D. Morse, Secy., (Missouri Federation of Co-operative Live Stock Shippers), vs. Missouri, Kansas & Texas Railroad Co.	Discriminatory telegraph service.	Pending.

No. and date. 1921.	Name.	Subject.	Disposition.
2917, Nov. 7.	Dr. W. A. VonGrimp, et al., Iberia, va. Iberia Telephone Co.	Unsatisfactory and inadequate service.	Pending.
2918, Nov. 12.	Holmes G. Dawes, va. Southwestern Bell Telephone Co.	Failure to furnish service.	Pending.
2919, Sept. 8.	The Southwestern Lumbermen's Assn., va. Missouri Pacific Railroad Co.	Covering shipment Webb City to Hale, Mo.	Pending.
2920, Nov. 17.	Missouri Federation of Co-operative Live Stock Shippers, va. Chicago, Burlington & Quincy Railroad Co.	Covering shipments of live stock origi- nating at Meadville, Mo.	Pending.
2921, 11-19-21.	H. R. Hill, Novelty, Mo., va. Shelby Northwestern Railway.	Overcharge on shipments.	Pending.
2922, 12-3-21.	Chamber of Commerce va. M., K. & T. Railway Company.	Change in train service.	1-27-22. Closed, Transferred to Case 8283.
2923, 11-28-21.	The Southwestern Lumbermen's Assn. va. Chicago Great Western Ry.	Failing to protect combination of locals on shipment of coal, Richmond to Sheri- dan.	9-8-25. Closed. Refund made.
2924, 11-28-21.	C. E. Hart, Cape Girardeau, va. Frisco.	Service.	3-30-22. Matter satisfactorily adjusted.
2925, 12-6-21.	Citizens of Sheridan, Mo., va. Chicago Great Western.	Complaint as to train service.	2-22-22. Closed.
2926, 12-7-21.	Geo. F. Rogge, Acting Mayor of Oorder, va. Chicago & Alton.	Complaint covering change of hours of agent at that point.	1-3-22. Closed. Agent reinstated for the full time.
2927, 12-5-21.	City of Palmyra, H. M. Howard, City Clerk, va. C., B. & Q.	Protest against removal of old depot.	1-5-22. No action to be taken without formal hearing.
2928, 12-14-21.	Abeles & Tausig va. Frisco.	Excessive rate on ties, Cuba to Kansas City.	2-13-22. Closed. Proper rate protected.



No. and date. 1921.	Name.	Subject.	Disposition.
2929 11-28-21.	Mrs. Sylva Harris vs. K. C. Tel. Co.	Inability to secure telephone service.	Pending.
2930 11-25-21.	F. A. Dawes vs. Kansas City Tel. Co.	Delay in installing telephone service.	6-12-22. Closed. Complaint satisfied.
2931 11-22-21.	J. E. Holman vs. Southwestern Bell.	Delay in installing telephone service.	12-22-21. Closed. Satisfied complaint.
2932 12-1-21.	L. D. Freeman vs. Fairview Tel. Co.	Poor service at Purdy, Missouri, also con- dition of lines.	Pending.
2933 12-5-21.	Mr. Ernst Holz, vs. Waverly Tel. Co.	Poor service at Waverly.	1-28-22. Closed. Complaint satisfied.
2934 11-26-21.	Wm. Steinbrugge, Jennings, Mo., vs. Southwestern Bell Tel. Co.	Failure to install telephone and furnish service.	1-28-22. Complaint satisfied.
2935 12-13-21.	F. J. Quinn, St. Louis, vs. Southwestern Bell Tel. Co.	Failure to provide service.	1-2-22. Closed. Complaint satisfied.
2936 12-13-21.	F. S. Chilton, Mill Spring, Mo., vs. Western Union Tel. Co.	For restoration of telegraph service at Mill Spring.	1-28-22. Closed. Complaint abandoned.
2937 12-16-21.	Security Adjustment Company vs. K. C. Telephone Co.	Failure to furnish the service applied for.	Pending.
2938 12-21-21.	Mr. Reginald Jamison vs. Southwestern Bell.	Failure to furnish service.	3-22-22. Closed. Complaint satisfied.
2939	State Board of Agriculture vs. Missouri Pacific.	Round trip rates for farmers' week at Columbia.	3-7-22. Closed. Round trip rates se- cured.
2940 12-5-21.	State Highway Department vs. Missouri Pacific.	Overcharge on automobile parts.	3-27-22. Closed. Overcharge on auto- mobile parts.

No. and date. 1921-1922.	Name.	Subject.	Disposition.
2941 12-8-21.	Gideon-Anderson Lbr. & Merc. Co. vs. Missouri Pacific.	Question as to penalty charge on car of lumber.	1-30-21. Closed. Satisfactorily adjusted.
2943 12-21-21.	R. A. Willis, Windsor, Mo., vs. C., R. I. & P. Ry. Co.	Closing station at Brandon, Mo.	1-9-22. Closed. Station not closed.
2942 12-22-21.	Mo. Portland Cement Co. vs. C., B. & Q. R. R.	Complaint as to rate on cement.	2-2-22. Rate satisfactorily adjusted.
2944 12-22-21.	Carlisle Com. Company vs. C., B. & Q. R. R.	Charges on shipment of hay.	3-6-22. Closed. Railroad settled on this Commission's quotation.
2945 12-27-21.	Hanna-Pate Grain Co. vs. St. Louis-San Francisco Ry. Co.	Alleging that Interstate mileage rate on hay, etc.	Pending.
2946 1-1-22.	Gordonville Milling Company vs. Missouri Pacific.	Station closed on Sunday.	2-12-22. Closed. Arrangements made to keep station open Sunday.
2947 1-5-22.	Ford Motor Co. vs. C., B. & Q.	Failure to protect lowest rate applicable between two points.	2-10-22. Closed. Claim satisfactorily adjusted.
2948 1-9-22.	Farmers Produce Exchange, vs. C., R. I. & P.	Removal of agent and proposed removal of depot at Hoecker, Mo.	3-2-22. Closed. Complainant notified that formal action necessary. (No intention of moving station at present.)
2949 12-21-21.	F. B. Eatill vs. King City Tel. Exchange.	Rates charged.	Pending.
2950 12-21-21.	Mrs. Chas. Hawkins et al. vs. Fordland Tel. Co.	Protest against rates.	3-25-22. Closed. Complaint abandoned.
2951 12-17-21.	Town Board of Westphalia, Mo., vs. F. B. Field, Chamolis.	Telephone service.	Pending.
2952 12-28-21.	W. M. Mann vs. Lockwood Tel. Co.	Failure on part of company to carry out contract.	Pending.

No. and date. 1922.	Name.	Subject.	Disposition.
2953 1-1-21.	Jno. D. Toomay vs. Dawn Tel. Co.	Hours for service.	Pending.
2954 1-4-22.	Angelo Maggi, Springfield, Mo., vs. Southwestern Bell Tel. Co.	Failure on part of company to furnish service.	5-8-22. Closed. Complaint satisfied.
2955 1-10-22.	B. H. Campbell, vs. Western Union.	Overcharge on message.	1-27-22. Closed. Satisfied complainant.
2956 1-10-22.	W. R. Polkitt, vs. Mo. Pac. R. R.	Change of hours of service of agent at Hermatite, Mo.	3-17-22. Closed. No necessity for putting on additional agent.
2957 1-10-22.	Goodwin & Jean, vs. Am. Ry. Express Co.	Express charges on crops, Campbell to Senith.	3-10-22. Closed. Refund made.
2958 1-20-22.	Marshall Grocer Co., vs. St. Louis-San Francisco Ry.	No jobber's rate at that point.	Pending.
2959 1-16-22.	Citizens of Arbyrd, Mo., vs. St. Louis Southwestern Ry.	Inadequate facilities, waiting room.	9-28-22. Closed. Impossible to adjust informally.
2960 1-25-22.	W. C. Butler, Calhoun, Mo., vs. M., K. & T. Ry. Co.	Condition of service for shipping live stock to St. Louis, Mo.	4-4-22. Closed. Railroads decline to re-adjust service informally.
2961 1-28-22.	C. A. Greig, DeCamp, Mo., vs. Frisco.	Rates on cordwood, to St. Louis.	3-7-22. Closed. Rates quoted and no further complaints received.
2962 2-1-22.	Coal Dealers of J. O., vs. Mo. Pac. Ry. Co.	Weight on coal.	9-28-22. Closed. Proper refund made.
2963 1-28-22.	Chamber of Commerce, Nevada, Mo., vs. Missouri Pacific.	Changing station hours at that point.	3-7-22. Closed. Office hours satisfactorily adjusted.
2964 1-16-22.	Jno. Winton, vs. St. Louis-San Francisco Ry.	Charge on household goods.	3-29-22. Railroad offered refund on proper basis. Consignee refused to accept.

No. and date. 1922.	Name.	Subject.	Disposition.
2965..... 2-6-22.	E. H. Milton & Sons, Sedalia, vs. Mo. Pac.	Delay in movement of coal, Lexington, Mo.	9-28-22. Closed. Proper movement se- cured.
2966..... 1-9-22.	J. R. Moll, vs. Southwestern Bell.	Charge for services at Springfield, Mo.	1-27-22. Closed. Complaint satisfied. Extra charge withdrawn.
2967..... 1-17-22.	Elmer Stewart, vs. Kansas City Tel. Co.	Charge for service, Elmwood, K. O.	1-30-22. Closed. Complaint satisfied.
2968..... 1-20-22.	Thomas Shores, vs. Shelbyville Tel. & Elec. Co.	Refusal to furnish service.	Pending.
2969..... 1-20-22.	D. B. Kunkel, vs. Farmers Mutual Tel. Co.	Refusal to furnish service.	Pending.
2970..... 1-21-22.	Lewis Graham, vs. Elmer Tel. Co.	Complaining as to time new rates take effect.	5-25-22. Closed. Complaint abandoned.
2971..... 1-21-22.	Mr. O. L. Seger, vs. Kansas City Tel. Co.	Relative to billing in Kansas City.	3-25-22. Complaint abandoned.
2972..... 1-27-22.	James B. Walsh, Realty and Loan Co., vs. K. C. Tel. Co.	Rates for service.	1-31-22. Closed. Complaint withdrawn.
2973..... 1-31-22.	Mr. H. C. Black, Slater, Mo., vs. Southwestern Bell.	Failure to furnish service.	4-11-22. Closed. Complaint satisfied.
2974..... 1-31-22.	Ezra Cox, Polo, Mo., vs. Cloverleaf Tel. Co.	Rates for service.	3-3-22. Closed. Complaint satisfied.
2975..... 2-2-22.	W. D. Toohey, Slater, Mo., vs. Southwestern Bell.	Failure to install telephone.	3-29-22. Closed. Complaint satisfied.
2976..... 2-1-22.	W. E. C. Allison, Everton, Mo., vs. Ash Grove Tel. Co.	Cutting off of free service.	3-25-22. Closed. Complaint satisfied.

No. and date. 1922.	Name.	Subject.	Disposition.
2977..... 2-7-22. vs.	J. D. Maupin, Commercial Tel. Co.	Class of service furnished in Washington, Mo.	3-30-22. Closed. Complaint satisfied.
2978..... 2-10-22.	Coy J. Long, vs. Southwestern Bell.	Refusal to furnish telephone service, Slater, Mo. (install phone.)	4-11-22. Closed. Complaint satisfied.
2979..... 2-14-22.	Mr. Paul J. Pirman, vs. Western Union.	Inadequate service.	6-6-22. Closed. Without merit.
2980..... 2-8-22.	Lowry City, Mo., vs. Frisco and K. C. O. & Sou.	Station closed and dark on arrival of certain trains; crossing not lighted.	3-7-22. Closed. Arrangements made to keep station open for all trains.
2981..... 2-10-22.	Wm. Shands, vs. Wells Fargo Express Co.	Accepting shipments of baby chicks at Little Blue, on evening train.	3-10-22. Closed. Arrangements made to handle shipments satisfactorily.
2982..... 1-8-22.	Fisher Bros., Sullivan, Mo., vs. Frisco.	Charges on two carloads of hay from Canaan to Sullivan.	3-29-22. Closed. Reparation made by Frisco.
2983..... 2-2-22.	Citizens of Butterfield, vs. Frisco.	Petition, flag stop trains 3 and 4.	3-10-22. Closed. Arrangements made to stop trains on flag.
2984..... 2-13-22.	Co-operative Block Coal Co., vs. C., B. & Q. R. R.	Incorrect scales at Brookfield, Mo.	2-23-22. Closed. Scales have been adjusted so that correct weighing is insured.
2985..... 2-13-22.	Missouri Federation of Co-operative Live Stock, vs. C., B. & Q.	Overcharge on mixed cars of live stock.	9-28-22. Closed. Tariff rate applied.
2986..... 2-28-22.	St. Clair Produce House, vs. St. Louis-San Francisco Ry. Co.	Refusing to accept shipments of eggs on No. 4 for St. Louis.	9-29-22. Closed. Shipment now being properly handled.
2987..... 3-6-22.	Citizens of Harrisburg, Mo., vs. M., K. & T. Ry.	Changing station from telegraphic agency to non-telegraphic agency.	9-28-22. Closed. Subject matter handled under formal complaint.
2988..... 3-7-22.	Western Tie & Timber Co., vs. C., R. I. & P. Ry. Co.	Rates on cross ties higher than on lumber.	9-28-22. Closed. Tariff corrected to show proper rates.

No. and date. 1922.	Name.	Subject.	Disposition.
2889 3-27-22.	Perry County Shipping Association, vs. Cape Girardeau Northern Ry.	Inadequate facilities for shipping live stock at Perryville.	9-28-22. Closed. Railroad claims proper service being rendered.
2900 2-23-22.	C. W. Miller, Springfield, vs. Southwestern Bell Tel. Co.	Inability to secure telephone service.	6-5-22. Closed. Complaint satisfied.
2901 2-28-22.	R. A. Coulter, Kirkwood, Mo., vs. Southwestern Bell Tel. Co.	Charge for installation of service, and in- creased rates.	Pending.
2902 2-28-22.	Walter Hendrickson, vs. Austin Inland Tel. Co.	Unsatisfactory telephone service, Archie, Mo.	Pending.
2903 3-9-22.	Laura Courtios, Deepwater, Mo., vs. Missouri Union Telephone Co.	Refusal to deliver long distance call by messenger.	Pending.
2904 3-18-22.	Westhoff & Wehde, Old Monroe, Mo., vs. Southwestern Bell Tel. Co.	Long distance telephone booth without a door.	4-7-22. Closed. Complaint satisfied.
2905 3-21-22.	J. M. Bryan, Malta Bend, Mo., vs. Waverly Tel. Co.	Unsatisfactory service account faulty in- strument.	3-25-22. Closed. Complaint satisfied.
2906 3-11-22.	Citizens of Arcadia, Mo., vs. Ironton Tel. Co.	Refusal of Ironton Tel. Co. to furnish night service at Arcadia, Mo.	5-25-22. Closed. Complaint satisfied.
2907 3-24-22.	D. A. Blanton, vs. Southwestern Bell.	Unlawful charges for certain items of service.	Pending.
2908 3-27-22.	A. E. Rocklage, vs. K. C. Long Distance Tel. Co.	Increased rates and unsatisfactory terms of service.	5-25-22. Closed. Complaint without merit.
2909 3-10-22.	Ten business firms of LaDue, Mo., vs. Western Union Telegraph Co.	Removal of telegraph office and service, LaDue.	5-25-22. Closed. Complaint abandoned.
3000 3-29-22.	E. W. Masterson, vs. Schell City Tel. Co.	Refusal of long distance connection, Schell City for Olinton, Mo.	Pending.

No. and date. 1922.	Name.	Subject.	Disposition.
3001..... 4-11-22.	E. H. Kramel, Kansas City, vs. Kansas City Tel. Co.	Exorbitant charge for change of phone number and directory listing.	5-8-22. Closed. Proper adjustment made.
3002..... 4-11-22.	Mrs. Guy H. Stone, Kansas City, Mo., vs. Kansas City Tel. Co.	Negligence of company for two months when notified that telephone was out of order.	4-27-22. Closed. Complaint satisfied.
3003..... 4-21-22.	Eugeniz Lawler, vs. Hopkins, Tel. Co.	Refusal to give toll service from Hopkins to Grant City, through Sheridan switch board.	5-22-22. <input checked="" type="checkbox"/> Closed. Complaint <u>without</u> merit.
3004..... 4-11-22.	Fred W. Krohne, vs. Machens-West Alton Tel. Co.	Poor telephone service locally and into St. Charles, Mo.	Pending.
3005..... 4-25-22.	J. C. O'Dell, Lees Summit, Mo., vs. Southwestern Bell Tel. Co.	Inability to secure telephone service at that point.	5-8-22. Closed. Complaint withdrawn.
3006..... 4-26-22.	J. C. Turnage, Armstrong, Mo., vs. Western Union.	Claim of \$6.69 on account of failure to deliver telegram.	Pending.
3007..... 4-4-22.	Subscribers of Richland Tel. Co., vs. Richland Tel. Co.	Unsatisfactory telephone service.	7-17-22. Closed. Without merit.
3008..... 5-25-22.	W. E. Snelling, et al., vs. Tuscumbia Tel. Co.	Failure of Company to keep lines in serv- iceable condition.	Pending.
3009..... 6-2-22.	Russell Teel, vs. Pattonburg Tel. Co.	Operators refuse to give service, Patton- burg, Mo.	Pending.
3010..... 3-31-22.	Citizens of Mexico, vs. Wabash and C. & A.	Drainage conditions under tracks at that point.	Pending.
3011..... 3-1-22.	Buford-Jordan Lbr. Co., vs. Missouri Southern R. R.	Delay in getting cars. Condition of car service.	9-28-22. Closed. Service delayed ac- count lack of coal. Satisfactory service now being rendered.
3012..... 4-7-22.	Pattonburg Mill & Elevator Co., vs. Q., O. & K. C. R. R.	Inadequate freight train service at Patton- burg.	5-29-22. Closed. Complainant notified formal action necessary.

No. and date. 1922.	Name.	Subject.	Disposition.
3013 4-12-22.	H. A. Barber, Member Township Board, vs. Windsor, Mo.	Attempting to secure rate on road building material.	9-28-22. Closed. Railroads refused to make lower rates.
3014 4-14-22.	C., R. I. & P. Ry. Co. Citizens of Milhard, Mo., vs. Wabash Ry. Co.	Petition asking for reinstatement of agent at that point.	6-8-22. Closed. Filed formally.
3015 4-24-22.	Henry Grenebaum, New York, City, vs. St. Louis & Hannibal R. R.	Complaint as to various conditions on that line.	9-28-22. Closed. Complainant advised of results of investigation.
3016 5-2-22.	Citizens of Freeman, Mo., vs. M., K. & T.	Train service. Restoration of telegraph service.	9-28-22. Closed. Complainant advised formal complaint necessary.
3017 5-4-22.	John Anderson, St. Louis, vs. Am. Ry. Express Co.	Error in handling express shipment.	6-8-22. Closed. Refund made.
3018 5-4-22.	Citizens of Maywood, Mo., vs. Q., O. & K. C. R. R.	Hours of agent unsatisfactory.	5-19-22. Closed. Satisfactorily adjusted.
3019 5-10-22.	County Agent of Farm Bureau of Jackson, Mo., vs. Missouri Pacific.	Complaint relative to movement of live stock, etc.	9-26-22. Closed. Satisfactorily adjusted.
3020 5-11-22.	Citizens of Adelbert Switch, vs. Missouri Pacific.	Asking for flag stop at Adelbert Switch, etc.	5-22-22. Closed. Trains stopped as requested.
3021 5-18-22.	Citizens of Garwood, vs. Garwood Co-Operative Fruit Grower's Assn.	Asking for assistance in obtaining agent.	6-6-22. Closed. Advised that formal action is necessary.
3022 5-22-22.	South Mo. Lbr. Co., vs. Missouri Pacific.	Rates on lumber from Missouri Southern points to Maplewood.	9-28-22. Closed. Shipper furnished statement of correct rates.
3023 5-20-22.	Mann Grain Company, vs. M., K. & T. Ry. Co.	Reduction in rates on corn not properly made in items 700 and 705, P. S. C. 646.	9-28-22. Closed. Shipper furnished correct tariff rates.



No. and date, 1923.	Name.	Subject.	Disposition.
3024. 6-12-23.	Citizens of Versalles, vs. Missouri Pac.	Electric lights wanted in depot and on platform.	Pending.
3025. 6-15-23.	Board of Trustees, vs. Q., O. & K. O.	Petition asking for platform lights, (elec.), at that station.	10-10-23. Closed. Lights on platform ordered installed.
3026. 6-13-23.	Schneider Hay Co., Lamar, Mo., vs. Frisco and K. C., O. & S.	Overcharge in rate on hay, Humansville to Lamar.	Pending.
3027. 6-20-23.	St. Louis Traffic Bureau vs. Frisco.	Rates on scrap iron, Deering to St. Louis.	Pending.
3028. 6-22-23.	Robertson Bros., Yates, Mo., vs. Chicago & Alton R. R. Co.	Station hours at Yates.	Pending.
3029. 7-11-23.	Mrs. Laura O. Green vs. Missouri Pacific.	Refusal to let first class passengers occupy chair car unless through passengers.	Pending.
3030. 6-3-22.	Wm. Rothert vs. Southwestern Bell.	Telephone pole obstructing garage entrance.	Pending.
3031. 6-1-22.	Otto Baker vs. Southwestern Bell.	Inability to secure telephone service at residence.	9-26-22. Closed. Complaint satisfied.
3032. 6-10-22.	F. C. Brown vs. Southwestern Bell.	Charge for messenger service, St. Louis.	Pending.
3033. 6-7-22.	W. O. Austry, St. Joseph, Mo. vs. Southwestern Bell.	Telephone out of order undue length of time.	Pending.
3034. 6-16-22.	Geo. W. Miller vs. Miller Tel. Co.	Unsatisfactory telephone service.	Pending.
3035. 6-21-22.	R. N. Smith, Independence, Mo., vs. Western Union Telegraph Co.	Poor telegraph service at that point.	Pending.

No. and date, 1922.	Name.	Subject.	Disposition.
3036, ..... 6-24-22.	Emery Hill, Stotits City, Mo., vs. Mt. Vernon Telephone Co.	Delay of messages in order to use certain lines.	Pending.
3037, ..... 7-5-22.	S. P. Hawken vs. Tuscumbia Tel. Co.	Refusal of telephone connection with Eldon for Hawken's daughters.	Pending.
3038, ..... 7-1-22.	John F. Williams vs. Elmer Tel. Co.	Increased rates for switchboard service.	Pending.
3039, ..... 7-5-22.	Kelso Tel. Co. vs. Southwestern Bell.	Refusal of long distance connection.	Pending.
3040, ..... 7-5-22.	Will P. Hoosfair vs. Vandalia Union Switchboard Co.	Charge of ten cents for telephone message to non-subscribers.	Pending.
3041, ..... 7-8-22.	J. A. Reeve, Lincoln, Mo. vs. United Tel. Co.	Poor telephone service, Lincoln.	Pending.
3042, ..... 7-14-22.	Hoyt-Kelley Investment Co. vs. K. C. Tel. Co.	Failure to give listing for all phones of complainant and charge made for listing.	Pending.
3043, ..... 7-1-22.	Ellington Tel. Co. vs. Southwestern Bell.	Unsatisfactory division of toll receipts.	Pending.
3044, ..... 8-7-22.	C. E. Lewis et al. vs. Advance Tel. Co.	Discourteous treatment and unsatisfactory service by one of company's operators.	Pending.
3045, ..... 8-11-22.	L. J. Cook, Marble Hill, Mo. vs. Advance Tel. Co.	Company refuses to permit use of public telephone booth by complainant.	9-19-22. Closed. Without merit.
3046, ..... 8-4-22.	J. Muehlhauser, St. Louis, Mo. vs. Kinloch Tel. Co.	Disputed bill of \$7.50 in connection with discontinuance of service.	Pending.
3047, ..... 8-18-22.	Geo. H. Esser, Sedalia, Mo. vs. Southwestern Bell Tel. Co.	Refusal of company to put in direct line residence phone.	9-14-22. Closed. Complaint satisfied.

No. and date, 1922.	Name.	Subject.	Disposition.
3048 8-15-22.	Merle E. Kemper, St. Louis, vs. Southwestern Bell.	Disconnection of service and charge for re- installation.	Pending.
3049 8-28-22.	C. E. Lynch, Moberly, Mo. vs. Southwestern Bell.	Restoration charge, Moberly, Mo.	8-18-22. Closed. Complaint satisfied.
3050 7-10-22.	Securing information for Adjutant General relative to strike conditions in Missouri.		7-13-22. Necessary information secured and transmitted.
3051 7-12-22.	Train service and operating conditions due to shopmen's strike.		Pending.
3052 7-1-22.	State Highway Department vs. C. & O., Mo. Pac. and Frisco.	Alleged overcharge in freight on move- ments from Fort Lee, Virginia.	Pending.
3053 7-18-22.	Citizens of Braymer, Mo. vs. C., M. & St. Paul Ry.	Petition asking the stopping of trains Nos. 25 and 26 at that point.	10-7-22. Closed. Complainant advised formal complaint necessary.
3054 7-21-22.	Prairie Pipe Line Co. vs. C., B. & Q. R. R.	Controversy as to weight of car 12399.	Pending.
3055 7-26-22.	In the Matter of Priority orders issued by the I. O. C.		Pending.
3056 6-23-22.	Public Service Commission vs. Railroads.	Sanitary conditions, lack of furnishings and conveniences at stations and on trains.	Pending.
3057 8-24-22.	E. B. McKee Commission Company, St. Louis, vs. American Ry. Express Co.	Refusing to accept coops as return empties; charging first class rate.	9-28-22. Closed. Shipper advised as to tariff provisions.
3058 7-24-22.	William Rosenbaum, St. Louis, Mo., vs. C., B. & Q. R. R. Co.	Rate on slack cooerage.	Pending.
3059 8-9-22.	R. E. Boon, Franklin, Mo., vs. M., K. & T. Ry. Co.	Service at Franklin, Mo.	Pending.

No. and date. 1922.	Name.	Subject.	Disposition.
3060 9-16-22.	B. F. Watkins, Skidmore, Mo., vs. Fairfax Tel. Co.	Poor telephone service.	Pending.
3061 9-6-22.	Mrs. B. Cummings, St. Joseph, Mo., vs. Southwestern Bell.	Denial of class of service requested.	Pending.
3062 6-19-22.	W. D. Scott, Humansville, Mo., vs. Humansville Tel. Co.	Poor telephone service on rural lines.	Pending.
3063 9-11-22.	Jake Lomax, St. Louis, Mo., vs. Southwestern Bell.	Inability to get telephone installed.	9-30-22. Closed. Complaint satisfied.
3070 9-2-22.	M. L. Hulse, Center, Mo., vs. St. Louis & Hannibal Ry. Co.	Overcharge in shipment of lambs and calves.	Pending.
3071 8-23-22.	Mendota Fuel Co., Mendota, Mo., vs. C., B. & Q. R. R. Co.	Request for spur track at Mendota, Mo.	Pending.
3072 8-14-22.	O. S. & M. C. Snider, Fremont, Mo., vs. Frisco R. R. Co.	Special rate on cordwood on the Current River Branch.	Pending.
3074 9-18-22.	T. B. Blount, Lesterville, Mo., vs. Mo. Pac. Railroad.	Inadequate station facilities at Glover.	Pending.
3075 9-4-22.	O. A. Heinlein, Butler, Mo., vs. Mo. Pac. Ry.	Passenger train service on that line.	Pending.
3076	M., K. & T. Ry. Co.	Passenger train service on "Katy."	Pending.
3077 9-28-22.	C., B. & Q. R. R.	Passenger train service on that line.	Pending.
3078	St. Louis Southwestern Ry.	Same as above.	Pending.
3079	C. & A. Ry. Co.	Passenger train service on that line.	Pending.
3080 9-14-22.	A. E. Stocking, DeSoto, Mo., vs. Southwestern Bell.	Telephone service at DeSoto.	Pending.

No. and date. 1922.	Name.	Subject.	Disposition.
3081.....	Wabash Railway Co.	Passenger train service on that line.	Pending.
3082..... 8-17-22.	Various shippers on the Frisco vs. Frisco Ry. Co.	Movement of live stock on that line.	Pending.
3083..... 9-16-22.	Highall Merc. Co., Senath, Mo., vs. Frisco Ry. Co.	Discrimination in furnishing cars for shipping cotton.	10-3-22. Closed. 18 cars furnished for loading.
3084..... 7-14-22.	Public Service Commission vs. M., K. & T. Ry. Co.	Jefferson City not shown as a station on these lines in Boyd's 92 Series.	Pending.
3085..... 9-21-22.	The Shippers Frt. Trf. Assn., St. Louis, vs. Missouri Pacific.	Reparation claim of \$63.44 on 21 cars of lumber.	Pending.
3086..... 9-16-22.	St. Louis Traffic Bureau vs. Missouri Pacific R. R. Co.	Rate on ties.	Pending.
3087..... 9-12-22.	State Corporation Commission of New Mexico, vs. Argyle Merc. Co.	Request to trace cars loaded with brick to be used in new Capitol Bldg., at Santa Fe, N. M.	10-2-22. Closed. Cars traced to Santa Fe connection at Kansas City.
3088..... 8-4-22.	C., R. I. & P. Ry. Co.	Asking that night trains be stopped there serving passengers destined other than to St. Louis.	Pending.
3089..... 9-22.	St. Louis-San Francisco Ry.	Passenger train service.	Pending.
3091..... 7-11-22.	St. Louis Traffic Bureau vs. Missouri Pacific.	Rate on cross ties, Versailles to K. O.	Pending.
3092..... 9-22.	Mo. State Sanitarium, Mt. Vernon, vs. Frisco Ry. Co.	Tracing of cars.	Pending.
3093..... 9-29-22.	Public Service Commission vs. E. B. Boyd, Agent.	Flax seed rate.	Pending.

Ex. R. H.  
10/5/23





